

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/01/2004

Name	PTID	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
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		54.66	54.63	42.14	32.53	35.95	48.07	54.92	56.44	56.39	57.87	58.44	62.40	62.38	60.55	58.43	58.37	58.37	63.57	58.65	58.50	58.48	56.51	56.39	56.36
		2.11	1.92	1.88	1.81	1.87	2.40	3.05	3.41	4.03	4.34	4.13	4.32	4.22	4.24	4.43	4.42	4.47	4.44	4.12	4.33	4.58	4.23	3.77	3.42
		-17.39	-19.58	-7.81	0.00	0.00	-4.36	-4.21	-8.14	-2.01	0.00	0.00	-1.21	-1.18	-0.55	0.00	0.00	0.00	-6.91	-5.45	0.00	0.00	-4.18	-10.76	-8.57
74TH STREET_GT_1	24260	54.66	54.63	42.14	32.53	35.95	48.07	54.92	56.44	56.39	57.87	58.44	62.40	62.38	60.55	58.43	58.37	58.37	63.57	58.65	58.50	58.48	56.51	56.39	56.36
		2.11	1.92	1.88	1.81	1.87	2.40	3.05	3.41	4.03	4.34	4.13	4.32	4.22	4.24	4.43	4.42	4.47	4.44	4.12	4.33	4.58	4.23	3.77	3.42
		-17.39	-19.58	-7.81	0.00	0.00	-4.36	-4.21	-8.14	-2.01	0.00	0.00	-1.21	-1.18	-0.55	0.00	0.00	0.00	-6.91	-5.45	0.00	0.00	-4.18	-10.76	-8.57
74TH STREET_GT_2	24261	54.66	54.63	42.14	32.53	35.95	48.07	54.92	56.44	56.39	57.87	58.44	62.40	62.38	60.55	58.43	58.37	58.37	63.57	58.65	58.50	58.48	56.51	56.39	56.36
		2.11	1.92	1.88	1.81	1.87	2.40	3.05	3.41	4.03	4.34	4.13	4.32	4.22	4.24	4.43	4.42	4.47	4.44	4.12	4.33	4.58	4.23	3.77	3.42
		-17.39	-19.58	-7.81	0.00	0.00	-4.36	-4.21	-8.14	-2.01	0.00	0.00	-1.21	-1.18	-0.55	0.00	0.00	0.00	-6.91	-5.45	0.00	0.00	-4.18	-10.76	-8.57
ADK HUDSON___FALLS	24011	36.60	34.52	33.94	32.04	35.37	42.84	49.95	47.36	53.32	56.80	57.57	59.71	59.77	58.44	56.65	56.54	56.49	54.73	51.93	57.42	57.19	50.84	43.99	46.50
		1.44	1.39	1.49	1.32	1.29	1.53	2.29	2.47	2.97	3.27	3.26	2.84	2.79	2.68	2.65	2.59	2.59	2.51	2.85	3.25	3.29	2.74	2.13	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	23798	36.60	34.52	33.94	32.04	35.37	42.84	49.95	47.36	53.32	56.80	57.57	59.71	59.77	58.44	56.65	56.54	56.49	54.73	51.93	57.42	57.19	50.84	43.99	46.50
		1.44	1.39	1.49	1.32	1.29	1.53	2.29	2.47	2.97	3.27	3.26	2.84	2.79	2.68	2.65	2.59	2.59	2.51	2.85	3.25	3.29	2.74	2.13	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	24028	36.60	34.52	33.94	32.04	35.37	42.84	49.95	47.36	53.32	56.80	57.57	59.71	59.77	58.44	56.65	56.54	56.49	54.73	51.93	57.42	57.19	50.84	43.99	46.50
		1.44	1.39	1.49	1.32	1.29	1.53	2.29	2.47	2.97	3.27	3.26	2.84	2.79	2.68	2.65	2.59	2.59	2.51	2.85	3.25	3.29	2.74	2.13	2.13
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	23527	36.43	34.36	33.72	31.89	35.27	42.71	49.57	47.00	52.87	56.21	56.92	59.49	59.49	58.32	56.65	56.59	56.54	54.83	51.63	56.99	56.86	50.70	44.04	46.37
		1.27	1.23	1.27	1.17	1.19	1.40	1.91	2.11	2.52	2.68	2.61	2.62	2.51	2.56	2.65	2.64	2.64	2.61	2.55	2.82	2.96	2.60	2.18	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	24190	36.36	34.29	33.68	31.86	35.24	42.63	49.47	46.96	52.77	56.15	56.86	59.43	59.49	58.32	56.59	56.54	56.49	54.78	51.53	57.04	56.86	50.70	44.04	46.37
		1.20	1.16	1.23	1.14	1.16	1.32	1.81	2.07	2.42	2.62	2.55	2.56	2.51	2.56	2.59	2.59	2.59	2.56	2.45	2.87	2.96	2.60	2.18	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	23571	36.36	34.29	33.68	31.86	35.24	42.63	49.47	46.96	52.77	56.15	56.86	59.43	59.49	58.32	56.59	56.54	56.49	54.78	51.53	57.04	56.86	50.70	44.04	46.37
		1.20	1.16	1.23	1.14	1.16	1.32	1.81	2.07	2.42	2.62	2.55	2.56	2.51	2.56	2.59	2.59	2.59	2.56	2.45	2.87	2.96	2.60	2.18	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	23572	36.36	34.29	33.68	31.86	35.24	42.63	49.47	46.96	52.77	56.15	56.86	59.43	59.49	58.32	56.59	56.54	56.49	54.78	51.53	57.04	56.86	50.70	44.04	46.37
		1.20	1.16	1.23	1.14	1.16	1.32	1.81	2.07	2.42	2.62	2.55	2.56	2.51	2.56	2.59	2.59	2.59	2.56	2.45	2.87	2.96	2.60	2.18	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	23573	36.36	34.29	33.68	31.86	35.24	42.63	49.47	46.96	52.77	56.15	56.86	59.43	59.49	58.32	56.59	56.54	56.49	54.78	51.53	57.04	56.86	50.70	44.04	46.37
		1.20	1.16	1.23	1.14	1.16	1.32	1.81	2.07	2.42	2.62	2.55	2.56	2.51	2.56	2.59	2.59	2.59	2.56	2.45	2.87	2.96	2.60	2.18	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	23574	36.36	34.29	33.68	31.86	35.24	42.63	49.47	46.96	52.77	56.15	56.86	59.43	59.49	58.32	56.59	56.54	56.49	54.78	51.53	57.04	56.86	50.70	44.04	46.37
		1.20	1.16	1.23	1.14	1.16	1.32	1.81	2.07	2.42	2.62	2.55	2.56	2.51	2.56	2.59	2.59	2.59	2.56	2.45	2.87	2.96	2.60	2.18	2.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALCOA_RYNLDS___DRP 24188	34.84 -0.32 0.00	32.96 -0.17 0.00	32.26 -0.19 0.00	30.50 -0.22 0.00	33.91 -0.17 0.00	40.94 -0.37 0.00	46.95 -0.71 0.00	43.18 -1.71 0.00	48.59 -1.76 0.00	51.82 -1.71 0.00	52.08 -2.23 0.00	54.60 -2.27 0.00	54.70 -2.28 0.00	53.47 -2.29 0.00	51.79 -2.21 0.00	51.63 -2.32 0.00	51.58 -2.32 0.00	50.03 -2.19 0.00	47.07 -2.01 0.00	51.68 -2.49 0.00	51.53 -2.37 0.00	46.03 -2.07 0.00	40.10 -1.76 0.00	43.53 -0.84 0.00
ALLEGHENY___COGEN 23514	34.60 -0.56 0.00	32.17 -0.96 0.00	31.41 -1.04 0.00	29.80 -0.92 0.00	33.36 -0.72 0.00	41.14 -0.17 0.00	47.23 -0.43 0.00	46.06 1.17 0.00	50.95 0.60 0.00	54.07 0.54 0.00	56.27 1.96 0.00	58.97 2.10 0.00	59.37 2.39 0.00	58.49 2.73 0.00	56.59 2.59 0.00	56.70 2.75 0.00	56.27 2.37 0.00	54.00 1.78 0.00	50.21 1.13 0.00	55.80 1.63 0.00	54.87 0.97 0.00	48.34 0.24 0.00	41.90 0.04 0.00	42.24 -2.13 0.00
AMERICAN_REF_FUEL 24010	33.26 -1.90 0.00	30.94 -2.19 0.00	30.18 -2.27 0.00	28.63 -2.09 0.00	32.17 -1.91 0.00	39.66 -1.65 0.00	44.66 -3.00 0.00	43.63 -1.26 0.00	48.29 -2.06 0.00	51.12 -2.41 0.00	53.17 -1.14 0.00	55.73 -1.14 0.00	56.01 -0.97 0.00	55.15 -0.61 0.00	53.35 -0.65 0.00	53.25 -0.70 0.00	52.77 -1.13 0.00	50.71 -1.51 0.00	47.17 -1.91 0.00	52.22 -1.95 0.00	51.31 -2.59 0.00	45.36 -2.74 0.00	39.43 -2.43 0.00	39.84 -4.53 0.00
ARTHUR_KILL_GT_1 23520	61.14 2.04 -23.94	60.10 1.89 -25.08	56.53 1.82 -22.26	53.77 1.60 -21.45	54.54 1.64 -18.82	57.79 2.35 -14.13	61.31 2.95 -10.70	63.49 3.28 -15.32	64.81 3.83 -10.63	72.73 4.07 -15.13	72.97 3.80 -14.86	74.18 4.04 -13.27	73.98 3.93 -13.07	73.52 3.96 -13.80	73.14 4.16 -14.98	73.08 4.15 -14.98	76.04 4.20 -17.94	74.69 4.18 -18.29	73.30 3.88 -20.34	72.99 4.01 -14.81	72.97 4.37 -14.70	72.67 4.04 -20.53	62.84 3.64 -17.34	62.70 3.33 -15.00
ARTHUR_KILL_2 23512	61.14 2.04 -23.94	60.10 1.89 -25.08	56.53 1.82 -22.26	53.77 1.60 -21.45	54.54 1.64 -18.82	57.79 2.35 -14.13	61.31 2.95 -10.70	63.49 3.28 -15.32	64.81 3.83 -10.63	72.73 4.07 -15.13	72.97 3.80 -14.86	74.18 4.04 -13.27	73.98 3.93 -13.07	73.52 3.96 -13.80	73.14 4.16 -14.98	73.08 4.15 -14.98	76.04 4.20 -17.94	74.69 4.18 -18.29	73.30 3.88 -20.34	72.99 4.01 -14.81	72.97 4.37 -14.70	72.67 4.04 -20.53	62.84 3.64 -17.34	62.70 3.33 -15.00
ARTHUR_KILL_3 23513	61.24 2.15 -23.93	60.16 1.95 -25.08	56.62 1.91 -22.26	54.00 1.84 -21.44	54.83 1.94 -18.81	57.88 2.44 -14.13	61.45 3.10 -10.69	63.61 3.41 -15.31	65.01 4.03 -10.63	73.00 4.34 -15.13	73.35 4.18 -14.86	74.52 4.38 -13.27	74.32 4.27 -13.07	73.84 4.29 -13.79	73.45 4.48 -14.97	73.40 4.48 -14.97	76.37 4.53 -17.94	75.00 4.49 -18.29	73.59 4.17 -20.34	73.30 4.33 -14.80	73.24 4.64 -14.70	72.90 4.28 -20.52	63.05 3.85 -17.34	62.92 3.55 -15.00
ASHOKAN____ 23654	36.83 1.30 -0.37	34.80 1.26 -0.41	33.81 1.20 -0.16	31.86 1.14 0.00	35.20 1.12 0.00	42.80 1.40 -0.09	49.80 2.05 -0.09	47.13 2.07 -0.17	53.26 2.87 -0.04	56.58 3.05 0.00	57.08 2.77 0.00	59.80 2.90 -0.03	59.91 2.91 -0.02	58.50 2.73 -0.01	56.81 2.81 0.00	56.54 2.59 0.00	56.70 2.80 0.00	55.14 2.77 -0.15	51.84 2.65 -0.11	57.15 2.98 0.00	57.24 3.34 0.00	50.93 2.74 -0.09	44.81 2.72 -0.23	47.30 2.75 -0.18
ASTORIA 5-9____ 23662	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA GT2____ 23536	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA GT3____ 23731	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA GT4____ 23727	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT2_1 24094	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT2_2 24095	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT2_3 24096	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT2_4 24097	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT3_1 24098	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57

ASTORIA_GT3_2 24099	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT3_3 24100	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT3_4 24101	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT4_1 24102	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT4_2 24103	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT4_3 24104	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA_GT4_4 24105	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32		

ASTORIA___3 23516	62.10 2.11 -24.83	60.57 1.92 -25.52	60.56 1.88 -26.23	60.56 1.75 -28.09	60.57 1.84 -24.65	60.63 2.44 -16.88	63.14 3.05 -12.43	65.27 3.37 -17.01	67.41 3.88 -13.18	77.36 4.01 -19.82	77.36 3.58 -19.47	77.55 3.75 -16.93	77.36 3.70 -16.68	77.36 3.74 -17.86	77.51 3.89 -19.62	77.51 3.94 -19.62	81.39 3.99 -23.50	77.51 3.92 -21.37	77.36 3.68 -24.60	77.36 3.79 -19.40	77.35 4.20 -19.25	77.36 3.94 -25.32	64.27 3.73 -18.68	64.27 3.46 -16.44
ASTORIA___4 23517	54.70 2.15 -17.39	54.65 1.95 -19.57	42.17 1.91 -7.81	32.51 1.78 -0.01	35.93 1.84 -0.01	48.15 2.48 -4.36	54.96 3.10 -4.20	59.15 3.37 -10.89	66.95 3.93 -12.67	73.85 4.07 -16.25	73.84 3.69 -15.84	73.85 3.87 -13.11	73.85 3.82 -13.05	73.84 3.85 -14.23	73.83 3.94 -15.89	73.84 3.94 -15.95	73.84 3.99 -15.95	73.84 3.97 -17.65	73.85 3.78 -20.99	73.84 3.90 -15.77	73.84 4.31 -15.63	77.56 4.14 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTORIA___5 23518	54.73 2.18 -17.39	54.72 2.02 -19.57	42.21 1.95 -7.81	32.54 1.81 -0.01	35.96 1.87 -0.01	48.19 2.52 -4.36	55.01 3.15 -4.20	59.24 3.46 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.06 3.91 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.06 4.07 -14.23	74.10 4.21 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.05 3.98 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.65 4.23 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
ASTRIA 10-13___ 23663	62.14 2.15 -24.83	60.60 1.95 -25.52	60.59 1.91 -26.23	60.59 1.78 -28.09	60.60 1.87 -24.65	60.67 2.48 -16.88	63.19 3.10 -12.43	65.31 3.41 -17.01	67.51 3.98 -13.18	77.58 4.23 -19.82	77.69 3.91 -19.47	77.95 4.15 -16.93	77.71 4.05 -16.68	77.69 4.07 -17.86	77.89 4.27 -19.62	77.83 4.26 -19.62	81.71 4.31 -23.50	77.82 4.23 -21.37	77.66 3.98 -24.60	77.69 4.12 -19.40	77.62 4.47 -19.25	77.56 4.14 -25.32	64.31 3.77 -18.68	64.27 3.46 -16.44
ATHENS_STG_1 23668	36.58 1.05 -0.37	34.60 1.06 -0.41	33.68 1.07 -0.16	31.76 1.04 0.00	35.10 1.02 0.00	42.60 1.20 -0.09	49.37 1.62 -0.09	46.95 1.89 -0.17	52.61 2.22 -0.04	55.89 2.36 0.00	56.54 2.23 0.00	59.17 2.27 -0.03	59.22 2.22 -0.02	58.06 2.29 -0.01	56.38 2.38 0.00	56.32 2.37 0.00	56.27 2.37 0.00	54.77 2.40 -0.15	51.50 2.31 -0.11	56.61 2.44 0.00	56.54 2.64 0.00	50.59 2.40 -0.09	44.22 2.13 -0.23	46.41 1.86 -0.18
ATHENS_STG_2 23670	36.58 1.05 -0.37	34.60 1.06 -0.41	33.68 1.07 -0.16	31.76 1.04 0.00	35.10 1.02 0.00	42.60 1.20 -0.09	49.37 1.62 -0.09	46.95 1.89 -0.17	52.61 2.22 -0.04	55.89 2.36 0.00	56.54 2.23 0.00	59.17 2.27 -0.03	59.22 2.22 -0.02	58.06 2.29 -0.01	56.38 2.38 0.00	56.32 2.37 0.00	56.27 2.37 0.00	54.77 2.40 -0.15	51.50 2.31 -0.11	56.61 2.44 0.00	56.54 2.64 0.00	50.59 2.40 -0.09	44.22 2.13 -0.23	46.41 1.86 -0.18
ATHENS_STG_3 23677	36.58 1.05 -0.37	34.60 1.06 -0.41	33.68 1.07 -0.16	31.76 1.04 0.00	35.10 1.02 0.00	42.60 1.20 -0.09	49.37 1.62 -0.09	46.95 1.89 -0.17	52.61 2.22 -0.04	55.89 2.36 0.00	56.54 2.23 0.00	59.17 2.27 -0.03	59.22 2.22 -0.02	58.06 2.29 -0.01	56.38 2.38 0.00	56.32 2.37 0.00	56.27 2.37 0.00	54.77 2.40 -0.15	51.50 2.31 -0.11	56.61 2.44 0.00	56.54 2.64 0.00	50.59 2.40 -0.09	44.22 2.13 -0.23	46.41 1.86 -0.18
BARRETT 1-8___GRP4 24034	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT 9-12___GRP3 24033	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_1 23704	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_10 23701	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_11 23702	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_12 23703	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_2 23705	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_3 23706	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_4 23707	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65

BARRETT_IC_5 23708	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_6 23709	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_7 23710	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_8 23711	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT_IC_9 23700	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BARRETT___1 23545	54.22 2.46 -16.60	51.97 2.29 -16.55	40.33 2.17 -5.71	32.82 2.09 -0.01	36.37 2.28 -0.01	52.90 2.85 -8.74	55.26 3.34 -4.26	74.38 3.37 -26.12	76.91 3.78 -22.78	85.10 4.01 -27.56	79.27 3.75 -21.21	79.82 3.98 -18.97	79.07 4.10 -17.99	79.13 4.13 -19.24	79.91 4.00 -21.91	79.87 3.99 -21.93	79.44 4.04 -21.50	80.06 4.07 -23.77	79.95 3.78 -27.09	79.57 3.90 -21.50	87.45 4.31 -29.24	79.38 3.90 -27.38	73.76 3.68 -28.22	72.53 3.51 -24.65
BARRETT___2 23546	54.29 2.53 -16.60	52.03 2.35 -16.55	40.43 2.27 -5.71	32.91 2.18 -0.01	36.44 2.35 -0.01	53.02 2.97 -8.74	55.35 3.43 -4.26	74.65 3.64 -26.12	77.31 4.18 -22.78	85.48 4.39 -27.56	79.65 4.13 -21.21	80.28 4.44 -18.97	79.47 4.50 -17.99	79.52 4.52 -19.24	80.34 4.43 -21.91	80.30 4.42 -21.93	79.87 4.47 -21.50	80.43 4.44 -23.77	80.34 4.17 -27.09	80.00 4.33 -21.50	87.88 4.74 -29.24	79.76 4.28 -27.38	74.01 3.93 -28.22	72.70 3.68 -24.65
BEAVER RIVER___HYD 24048	34.77 -0.39 0.00	32.77 -0.36 0.00	32.06 -0.39 0.00	30.32 -0.40 0.00	33.67 -0.41 0.00	41.02 -0.29 0.00	47.56 -0.10 0.00	44.44 -0.45 0.00	49.95 -0.40 0.00	53.37 -0.16 0.00	53.98 -0.33 0.00	56.76 -0.11 0.00	56.92 -0.06 0.00	55.65 -0.11 0.00	53.41 -0.59 0.00	53.25 -0.70 0.00	53.20 -0.70 0.00	51.49 -0.73 0.00	48.49 -0.59 0.00	53.63 -0.54 0.00	53.15 -0.75 0.00	47.28 -0.82 0.00	40.98 -0.88 0.00	43.31 -1.06 0.00
BEEBEE_GT_13 23619	35.16 0.00 0.00	32.86 -0.27 0.00	32.13 -0.32 0.00	30.44 -0.28 0.00	33.98 -0.10 0.00	41.76 0.45 0.00	47.95 0.29 0.00	46.37 1.48 0.00	51.81 1.46 0.00	55.03 1.50 0.00	56.75 2.44 0.00	59.54 2.67 0.00	60.34 3.36 0.00	59.38 3.62 0.00	57.56 3.56 0.00	57.35 3.40 0.00	56.76 2.86 0.00	54.10 1.88 0.00	50.45 1.37 0.00	56.07 1.90 0.00	55.14 1.24 0.00	48.68 0.58 0.00	42.49 0.63 0.00	42.82 -1.55 0.00
BETHLEHEM___STEEL 23779	33.12 -2.04 0.00	30.71 -2.42 0.00	29.95 -2.50 0.00	28.39 -2.33 0.00	31.97 -2.11 0.00	39.49 -1.82 0.00	44.85 -2.81 0.00	44.22 -0.67 0.00	48.64 -1.71 0.00	51.50 -2.03 0.00	53.88 -0.43 0.00	56.47 -0.40 0.00	56.70 -0.28 0.00	55.93 0.17 0.00	54.05 0.05 0.00	54.06 0.11 0.00	53.63 -0.27 0.00	51.54 -0.68 0.00	47.80 -1.28 0.00	53.09 -1.08 0.00	52.12 -1.78 0.00	45.89 -2.21 0.00	39.81 -2.05 0.00	39.80 -4.57 0.00
BINGHAMTON___COGEN 23790	34.46 -0.70 0.00	32.10 -1.03 0.00	31.41 -1.04 0.00	29.74 -0.98 0.00	33.16 -0.92 0.00	40.65 -0.66 0.00	47.09 -0.57 0.00	45.38 0.49 0.00	50.30 -0.05 0.00	53.42 -0.11 0.00	55.07 0.76 0.00	57.72 0.85 0.00	57.83 0.85 0.00	56.76 1.00 0.00	54.86 0.86 0.00	55.08 1.13 0.00	54.98 1.08 0.00	53.16 0.94 0.00	49.62 0.54 0.00	54.98 0.81 0.00	54.49 0.59 0.00	48.20 0.10 0.00	41.82 -0.04 0.00	43.04 -1.33 0.00
BLACK RIVER___HYD 24047	34.70 -0.46 0.00	32.70 -0.43 0.00	31.96 -0.49 0.00	30.26 -0.46 0.00	33.60 -0.48 0.00	40.98 -0.33 0.00	47.66 0.00 0.00	44.85 -0.04 0.00	50.35 0.00 0.00	53.64 0.11 0.00	54.36 0.05 0.00	57.21 0.34 0.00	57.38 0.40 0.00	56.04 0.28 0.00	53.84 -0.16 0.00	53.73 -0.22 0.00	53.63 -0.27 0.00	51.91 -0.31 0.00	48.88 -0.20 0.00	54.17 0.00 0.00	53.36 -0.54 0.00	47.47 -0.63 0.00	41.06 -0.80 0.00	43.17 -1.20 0.00
BLUE_CIRC_CHEM_DRP 24182	35.93 0.77 0.00	33.96 0.83 0.00	33.33 0.88 0.00	31.52 0.80 0.00	34.86 0.78 0.00	42.18 0.87 0.00	48.76 1.10 0.00	46.24 1.35 0.00	52.01 1.66 0.00	55.30 1.77 0.00	55.94 1.63 0.00	58.52 1.65 0.00	58.58 1.60 0.00	57.38 1.62 0.00	55.73 1.73 0.00	55.68 1.73 0.00	55.62 1.72 0.00	53.94 1.72 0.00	50.80 1.72 0.00	56.17 2.00 0.00	56.06 2.16 0.00	50.02 1.92 0.00	43.49 1.63 0.00	45.79 1.42 0.00
BOC_GAS_DRP 24189	35.90 0.74 0.00	33.89 0.76 0.00	33.29 0.84 0.00	31.49 0.77 0.00	34.83 0.75 0.00	42.14 0.83 0.00	48.80 1.14 0.00	46.28 1.39 0.00	52.01 1.66 0.00	55.30 1.77 0.00	55.94 1.63 0.00	58.52 1.65 0.00	58.63 1.65 0.00	57.43 1.67 0.00	55.73 1.73 0.00	55.68 1.73 0.00	55.68 1.78 0.00	53.94 1.72 0.00	50.80 1.72 0.00	56.23 2.06 0.00	56.11 2.21 0.00	50.12 2.02 0.00	43.58 1.72 0.00	45.88 1.51 0.00
BORALEX_4TH_BRANCH 23824	36.43 1.27 0.00	34.36 1.23 0.00	33.72 1.27 0.00	31.89 1.17 0.00	35.27 1.19 0.00	42.71 1.40 0.00	49.57 1.91 0.00	47.00 2.11 0.00	52.87 2.52 0.00	56.21 2.68 0.00	56.92 2.61 0.00	59.49 2.62 0.00	59.49 2.51 0.00	58.32 2.56 0.00	56.65 2.65 0.00	56.59 2.64 0.00	56.54 2.64 0.00	54.83 2.61 0.00	51.63 2.55 0.00	56.99 2.82 0.00	56.86 2.96 0.00	50.70 2.60 0.00	44.04 2.18 0.00	46.37 2.00 0.00
BOWLINE___1 23526	32.18 1.48 4.46	29.47 1.36 5.02	31.78 1.33 2.00	32.01 1.29 0.00	35.37 1.29 0.00	41.84 1.65 1.12	48.77 2.19 1.08	45.36 2.56 2.09	52.91 3.07 0.51	56.85 3.32 0.00	57.41 3.10 0.00	59.80 3.24 0.31	59.81 3.13 0.30	58.80 3.18 0.14	57.35 3.35 0.00	57.30 3.35 0.00	57.30 3.40 0.00	53.84 3.39 1.77	50.87 3.19 1.40	57.42 3.25 0.00	57.46 3.56 0.00	50.35 3.32 1.07	42.11 3.01 2.76	44.84 2.66 2.19

BOWLINE___2 23595	32.18 1.48 4.46	29.47 1.36 5.02	31.78 1.33 2.00	32.01 1.29 0.00	35.37 1.29 0.00	41.84 1.65 1.12	48.77 2.19 1.08	45.36 2.56 2.09	52.91 3.07 0.51	56.85 3.32 0.00	57.41 3.10 0.00	59.80 3.24 0.31	59.81 3.13 0.30	58.80 3.18 0.14	57.35 3.35 0.00	57.30 3.35 0.00	57.30 3.40 0.00	53.84 3.39 1.77	50.87 3.19 1.40	57.42 3.25 0.00	57.46 3.56 0.00	50.35 3.32 1.07	42.11 3.01 2.76	44.84 2.66 2.19
BROOKHAVEN___DRP 24191	54.40 2.64 -16.60	52.13 2.45 -16.55	40.53 2.37 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.10 3.06 -8.73	55.37 3.48 -4.23	57.73 3.50 -9.34	58.59 3.83 -4.41	61.27 4.18 -3.56	64.52 3.86 -6.35	60.87 3.75 -0.25	60.86 3.70 -0.18	60.82 3.79 -1.27	60.73 3.78 -2.95	60.79 3.83 -3.01	63.64 3.83 -5.91	61.07 3.92 -4.93	61.04 3.63 -8.33	62.95 3.79 -4.99	61.23 4.10 -3.23	59.08 3.85 -7.13	57.27 3.60 -11.81	56.18 3.59 -8.22
BROOKLYN_NAVY_YARD 23515	54.59 2.04 -17.39	54.57 1.86 -19.58	42.08 1.82 -7.81	32.47 1.75 0.00	35.89 1.81 0.00	47.98 2.31 -4.36	54.87 3.00 -4.21	56.53 3.50 -8.14	56.49 4.13 -2.01	57.97 4.44 0.00	58.55 4.24 0.00	62.57 4.49 -1.21	62.55 4.39 -1.18	60.71 4.40 -0.55	58.59 4.59 0.00	58.54 4.59 0.00	58.54 4.64 0.00	63.73 4.60 -6.91	58.80 4.27 -5.45	58.61 4.44 0.00	58.64 4.74 0.00	56.61 4.33 -4.18	56.47 3.85 -10.76	56.45 3.51 -8.57
BURROWS___LYONSDAL 23803	35.23 0.07 0.00	33.20 0.07 0.00	32.48 0.03 0.00	30.75 0.03 0.00	34.11 0.03 0.00	41.52 0.21 0.00	48.18 0.52 0.00	45.43 0.54 0.00	50.95 0.60 0.00	54.23 0.70 0.00	55.02 0.71 0.00	57.78 0.91 0.00	57.89 0.91 0.00	56.65 0.89 0.00	54.65 0.65 0.00	54.54 0.59 0.00	54.49 0.59 0.00	52.79 0.57 0.00	49.62 0.54 0.00	54.87 0.70 0.00	54.33 0.43 0.00	48.39 0.29 0.00	41.94 0.08 0.00	44.19 -0.18 0.00
CALPINE BETH_PAGE_GT4 24209	54.36 2.60 -16.60	52.10 2.42 -16.55	40.46 2.30 -5.71	32.93 2.21 0.00	36.47 2.39 0.00	53.10 3.06 -8.73	55.61 3.72 -4.23	59.79 4.09 -10.81	61.10 4.73 -6.02	64.22 5.03 -5.66	66.68 4.72 -7.65	63.76 5.00 -1.89	63.79 5.07 -1.74	63.67 5.07 -2.84	63.63 5.02 -4.61	63.63 5.02 -4.66	66.30 5.12 -7.28	63.87 5.07 -6.58	63.81 4.76 -9.97	65.59 4.98 -6.44	64.74 5.34 -5.50	61.81 4.81 -8.90	59.37 4.27 -13.24	58.05 4.04 -9.64
CALPINE_BP_GT1 23823	54.36 2.60 -16.60	52.10 2.42 -16.55	40.46 2.30 -5.71	32.93 2.21 0.00	36.47 2.39 0.00	53.10 3.06 -8.73	55.61 3.72 -4.23	59.79 4.09 -10.81	61.10 4.73 -6.02	64.22 5.03 -5.66	66.68 4.72 -7.65	63.76 5.00 -1.89	63.79 5.07 -1.74	63.67 5.07 -2.84	63.63 5.02 -4.61	63.63 5.02 -4.66	66.30 5.12 -7.28	63.87 5.07 -6.58	63.81 4.76 -9.97	65.59 4.98 -6.44	64.74 5.34 -5.50	61.81 4.81 -8.90	59.37 4.27 -13.24	58.05 4.04 -9.64
CALSPAN___DRP 24200	33.12 -2.04 0.00	30.71 -2.42 0.00	29.95 -2.50 0.00	28.39 -2.33 0.00	31.97 -2.11 0.00	39.49 -1.82 0.00	44.85 -2.81 0.00	44.22 -0.67 0.00	48.64 -1.71 0.00	51.50 -2.03 0.00	53.88 -0.43 0.00	56.47 -0.40 0.00	56.70 -0.28 0.00	55.93 0.17 0.00	54.05 0.05 0.00	54.06 0.11 0.00	53.63 -0.27 0.00	51.54 -0.68 0.00	47.80 -1.28 0.00	53.09 -1.08 0.00	52.12 -1.78 0.00	45.89 -2.21 0.00	39.81 -2.05 0.00	39.80 -4.57 0.00
CARR STREET_E__SYR 24060	34.81 -0.35 0.00	32.70 -0.43 0.00	32.00 -0.45 0.00	30.29 -0.43 0.00	33.67 -0.41 0.00	41.06 -0.25 0.00	47.33 -0.33 0.00	45.02 0.13 0.00	50.30 -0.05 0.00	53.42 -0.11 0.00	54.64 0.33 0.00	57.27 0.40 0.00	57.44 0.46 0.00	56.15 0.39 0.00	54.16 0.16 0.00	54.17 0.22 0.00	54.06 0.16 0.00	52.32 0.10 0.00	49.08 0.00 0.00	54.44 0.27 0.00	53.90 0.00 0.00	48.00 -0.10 0.00	41.69 -0.17 0.00	43.48 -0.89 0.00
CARTHAGE___PAPER 23857	34.74 -0.42 0.00	32.73 -0.40 0.00	32.03 -0.42 0.00	30.29 -0.43 0.00	33.64 -0.44 0.00	40.98 -0.33 0.00	47.61 -0.05 0.00	44.67 -0.22 0.00	50.15 -0.20 0.00	53.53 0.00 0.00	54.20 -0.11 0.00	57.04 0.17 0.00	57.15 0.17 0.00	55.87 0.11 0.00	53.68 -0.32 0.00	53.52 -0.43 0.00	53.41 -0.49 0.00	51.70 -0.52 0.00	48.74 -0.34 0.00	53.95 -0.22 0.00	53.25 -0.65 0.00	47.38 -0.72 0.00	41.02 -0.84 0.00	43.22 -1.15 0.00
CE_DUNWOOD___DRP 24194	30.40 1.76 6.52	27.41 1.62 7.34	31.08 1.56 2.93	32.23 1.51 0.00	35.65 1.57 0.00	41.65 1.98 1.64	48.65 2.57 1.58	44.80 2.96 3.05	53.12 3.52 0.75	57.28 3.75 0.00	57.89 3.58 0.00	60.17 3.75 0.45	60.19 3.65 0.44	59.23 3.68 0.21	57.83 3.83 0.00	57.83 3.88 0.00	57.83 3.93 0.00	53.49 3.86 2.59	50.67 3.63 2.04	57.91 3.74 0.00	58.00 4.10 0.00	50.28 3.75 1.57	41.18 3.35 4.03	44.18 3.02 3.21
CE_MILLWOOD___DRP 24193	31.46 1.65 5.35	28.62 1.52 6.03	31.53 1.49 2.41	32.13 1.41 0.00	35.55 1.47 0.00	41.87 1.90 1.34	48.80 2.43 1.29	45.21 2.83 2.51	53.10 3.37 0.62	57.12 3.59 0.00	57.73 3.42 0.00	60.08 3.58 0.37	60.10 3.48 0.36	59.10 3.51 0.17	57.67 3.67 0.00	57.67 3.72 0.00	57.67 3.77 0.00	53.80 3.71 2.13	50.88 3.48 1.68	57.75 3.58 0.00	57.83 3.93 0.00	50.42 3.61 1.29	41.77 3.22 3.31	44.61 2.88 2.64
CE_NYC2_DRP 24202	62.14 2.15 -24.83	60.60 1.95 -25.52	60.59 1.91 -26.23	60.59 1.78 -28.09	60.60 1.87 -24.65	60.67 2.48 -16.88	63.19 3.10 -12.43	65.31 3.41 -17.01	67.51 3.98 -13.18	77.58 4.23 -19.82	77.69 3.91 -19.47	77.95 4.15 -16.93	77.71 4.05 -16.68	77.69 4.07 -17.86	77.89 4.27 -19.62	77.83 4.26 -19.62	81.71 4.31 -23.50	77.87 4.28 -21.37	77.66 3.98 -24.60	77.69 4.12 -19.40	77.62 4.47 -19.25	77.56 4.14 -25.32	64.31 3.77 -18.68	64.23 3.42 -16.44
CE_NYC_DRP 24195	54.93 2.15 -17.62	54.92 1.95 -19.84	42.28 1.91 -7.92	32.56 1.84 0.00	35.99 1.91 0.00	48.17 2.44 -4.42	55.02 3.10 -4.26	56.64 3.50 -8.25	56.51 4.13 -2.03	57.92 4.39 0.00	58.49 4.18 0.00	62.53 4.44 -1.22	62.50 4.33 -1.19	60.67 4.35 -0.56	58.54 4.54 0.00	58.48 4.53 0.00	58.48 4.58 0.00	63.77 4.54 -7.01	58.82 4.22 -5.52	58.56 4.39 0.00	58.59 4.69 0.00	56.67 4.33 -4.24	56.62 3.85 -10.91	56.56 3.51 -8.68
CH_MIDHUDSON___DRP 24192	37.03 1.44 -0.43	34.95 1.33 -0.49	33.97 1.33 -0.19	32.01 1.29 0.00	35.37 1.29 0.00	43.03 1.61 -0.11	49.90 2.14 -0.10	47.56 2.47 -0.20	53.37 2.97 -0.05	56.74 3.21 0.00	57.24 2.93 0.00	59.97 3.07 -0.03	60.03 3.02 -0.03	58.78 3.01 -0.01	57.19 3.19 0.00	57.13 3.18 0.00	57.13 3.23 0.00	55.63 3.24 -0.17	52.26 3.04 -0.14	57.26 3.09 0.00	57.35 3.45 0.00	51.33 3.13 -0.10	44.98 2.85 -0.27	47.15 2.57 -0.21
CH_MISC_IPPS 23765	36.51 0.95 -0.40	34.44 0.86 -0.45	33.51 0.88 -0.18	31.67 0.95 0.00	34.86 0.78 0.00	42.44 1.03 -0.10	49.24 1.48 -0.10	46.83 1.75 -0.19	52.67 2.27 -0.05	55.99 2.46 0.00	56.43 2.12 0.00	59.17 2.27 -0.03	59.18 2.17 -0.03	57.94 2.17 -0.01	56.38 2.38 0.00	56.32 2.37 0.00	56.38 2.48 0.00	54.83 2.45 -0.16	51.52 2.31 -0.13	56.45 2.28 0.00	56.54 2.64 0.00	50.65 2.45 -0.10	44.41 2.30 -0.25	46.66 2.09 -0.20
CH_RES_BVR_FALLS 23983	35.02 -0.14 0.00	33.03 -0.10 0.00	32.35 -0.10 0.00	30.60 -0.12 0.00	33.98 -0.10 0.00	41.14 -0.17 0.00	47.42 -0.24 0.00	44.44 -0.45 0.00	49.85 -0.50 0.00	53.05 -0.48 0.00	53.71 -0.60 0.00	56.30 -0.57 0.00	56.35 -0.63 0.00	55.15 -0.61 0.00	53.41 -0.59 0.00	53.36 -0.59 0.00	53.31 -0.59 0.00	51.65 -0.57 0.00	48.59 -0.49 0.00	53.52 -0.65 0.00	53.31 -0.59 0.00	47.57 -0.53 0.00	41.40 -0.46 0.00	44.15 -0.22 0.00

CH_RES_NIAGARA 23895	33.33 -1.83 0.00	31.04 -2.09 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.78 -1.53 0.00	44.75 -2.91 0.00	43.68 -1.21 0.00	48.39 -1.96 0.00	51.17 -2.36 0.00	53.22 -1.09 0.00	55.79 -1.08 0.00	56.07 -0.91 0.00	55.20 -0.56 0.00	53.35 -0.65 0.00	53.25 -0.70 0.00	52.77 -1.13 0.00	50.71 -1.51 0.00	47.22 -1.86 0.00	52.27 -1.90 0.00	51.37 -2.53 0.00	45.41 -2.69 0.00	39.47 -2.39 0.00	39.93 -4.44 0.00
CH_RES_SYRACUSE 23985	34.95 -0.21 0.00	32.83 -0.30 0.00	32.13 -0.32 0.00	30.41 -0.31 0.00	33.81 -0.27 0.00	41.23 -0.08 0.00	47.61 -0.05 0.00	45.20 0.31 0.00	50.50 0.15 0.00	53.58 0.05 0.00	54.91 0.60 0.00	57.50 0.63 0.00	57.66 0.68 0.00	56.37 0.61 0.00	54.38 0.38 0.00	54.33 0.38 0.00	54.28 0.38 0.00	52.59 0.37 0.00	49.28 0.20 0.00	54.71 0.54 0.00	54.12 0.22 0.00	48.20 0.10 0.00	41.86 0.00 0.00	43.66 -0.71 0.00
CORNELL____ 23752	33.16 -2.00 0.00	30.98 -2.15 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	31.97 -2.11 0.00	39.20 -2.11 0.00	45.66 -2.00 0.00	43.77 -1.12 0.00	47.73 -2.62 0.00	50.59 -2.94 0.00	52.35 -1.96 0.00	54.82 -2.05 0.00	54.99 -1.99 0.00	54.87 -0.89 0.00	52.81 -1.19 0.00	52.92 -1.03 0.00	52.98 -0.92 0.00	51.28 -0.94 0.00	47.95 -1.13 0.00	53.30 -0.87 0.00	52.34 -1.56 0.00	46.27 -1.83 0.00	39.98 -1.88 0.00	41.13 -3.24 0.00
COXSACKIE___GT 23611	36.66 1.13 -0.37	34.60 1.06 -0.41	33.68 1.07 -0.16	31.73 1.01 0.00	35.07 0.99 0.00	42.60 1.20 -0.09	49.51 1.76 -0.09	46.90 1.84 -0.17	52.86 2.47 -0.04	56.15 2.62 0.00	56.75 2.44 0.00	59.40 2.50 -0.03	59.51 2.51 -0.02	58.17 2.40 -0.01	56.43 2.43 0.00	56.32 2.37 0.00	56.43 2.53 0.00	54.82 2.45 -0.15	51.59 2.40 -0.11	57.04 2.87 0.00	57.03 3.13 0.00	50.74 2.55 -0.09	44.56 2.47 -0.23	46.99 2.44 -0.18
CRESCENT___HYD 24018	36.50 1.34 0.00	34.42 1.29 0.00	33.81 1.36 0.00	31.98 1.26 0.00	35.34 1.26 0.00	42.76 1.45 0.00	49.71 2.05 0.00	47.13 2.24 0.00	53.02 2.67 0.00	56.42 2.89 0.00	57.13 2.82 0.00	59.66 2.79 0.00	59.71 2.73 0.00	58.49 2.73 0.00	56.81 2.81 0.00	56.70 2.75 0.00	56.65 2.75 0.00	54.94 2.72 0.00	51.73 2.65 0.00	57.26 3.09 0.00	57.03 3.13 0.00	50.84 2.74 0.00	44.12 2.26 0.00	46.46 2.09 0.00
CRUCIBLE_METL_DRP 24180	34.95 -0.21 0.00	32.83 -0.30 0.00	32.13 -0.32 0.00	30.41 -0.31 0.00	33.81 -0.27 0.00	41.23 -0.08 0.00	47.61 -0.05 0.00	45.20 0.31 0.00	50.50 0.15 0.00	53.58 0.05 0.00	54.91 0.60 0.00	57.50 0.63 0.00	57.66 0.68 0.00	56.37 0.61 0.00	54.38 0.38 0.00	54.33 0.38 0.00	54.28 0.38 0.00	52.59 0.37 0.00	49.28 0.20 0.00	54.71 0.54 0.00	54.12 0.22 0.00	48.20 0.10 0.00	41.86 0.00 0.00	43.66 -0.71 0.00
CSC____481_PGEN 24222	54.43 2.67 -16.60	52.16 2.48 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.18 3.14 -8.73	55.42 3.53 -4.23	57.66 3.41 -9.36	58.30 3.52 -4.43	61.03 3.91 -3.59	64.26 3.58 -6.37	60.45 3.30 -0.28	60.43 3.25 -0.20	60.40 3.35 -1.29	60.33 3.35 -2.98	60.33 3.35 -3.03	63.23 3.40 -5.93	60.67 3.50 -4.95	60.67 3.24 -8.35	62.54 3.36 -5.01	60.88 3.72 -3.26	58.82 3.56 -7.16	57.12 3.43 -11.83	56.12 3.51 -8.24
DANSKAMMER___1 23586	36.51 0.95 -0.40	34.44 0.86 -0.45	33.51 0.88 -0.18	31.67 0.95 0.00	34.86 0.78 0.00	42.44 1.03 -0.10	49.24 1.48 -0.10	46.83 1.75 -0.19	52.67 2.27 -0.05	55.99 2.46 0.00	56.43 2.12 0.00	59.17 2.27 -0.03	59.18 2.17 -0.03	57.94 2.17 -0.01	56.38 2.38 0.00	56.32 2.37 0.00	56.38 2.48 0.00	54.83 2.45 -0.16	51.52 2.31 -0.13	56.45 2.28 0.00	56.54 2.64 0.00	50.65 2.45 -0.10	44.41 2.30 -0.25	46.66 2.09 -0.20
DANSKAMMER___2 23589	36.51 0.95 -0.40	34.44 0.86 -0.45	33.51 0.88 -0.18	31.67 0.95 0.00	34.86 0.78 0.00	42.44 1.03 -0.10	49.24 1.48 -0.10	46.83 1.75 -0.19	52.67 2.27 -0.05	55.99 2.46 0.00	56.43 2.12 0.00	59.17 2.27 -0.03	59.18 2.17 -0.03	57.94 2.17 -0.01	56.38 2.38 0.00	56.32 2.37 0.00	56.38 2.48 0.00	54.83 2.45 -0.16	51.52 2.31 -0.13	56.45 2.28 0.00	56.54 2.64 0.00	50.65 2.45 -0.10	44.41 2.30 -0.25	46.66 2.09 -0.20
DANSKAMMER___3 23590	36.37 0.81 -0.40	34.31 0.73 -0.45	33.38 0.75 -0.18	31.55 0.83 0.00	34.73 0.65 0.00	42.28 0.87 -0.10	49.05 1.29 -0.10	46.61 1.53 -0.19	52.46 2.06 -0.05	55.72 2.19 0.00	56.21 1.90 0.00	58.89 1.99 -0.03	58.95 1.94 -0.03	57.72 1.95 -0.01	56.11 2.11 0.00	56.05 2.10 0.00	56.11 2.21 0.00	54.63 2.25 -0.16	51.32 2.11 -0.13	56.23 2.06 0.00	56.33 2.43 0.00	50.41 2.21 -0.10	44.24 2.13 -0.25	46.48 1.91 -0.20
DANSKAMMER___4 23591	36.37 0.81 -0.40	34.31 0.73 -0.45	33.38 0.75 -0.18	31.58 0.86 0.00	34.73 0.65 0.00	42.28 0.87 -0.10	49.05 1.29 -0.10	46.61 1.53 -0.19	52.46 2.06 -0.05	55.72 2.19 0.00	56.21 1.90 0.00	58.89 1.99 -0.03	58.95 1.94 -0.03	57.72 1.95 -0.01	56.11 2.11 0.00	56.05 2.10 0.00	56.11 2.21 0.00	54.63 2.25 -0.16	51.32 2.11 -0.13	56.23 2.06 0.00	56.33 2.43 0.00	50.41 2.21 -0.10	44.24 2.13 -0.25	46.48 1.91 -0.20
DANSKAMMER___DIESEL 23592	36.51 0.95 -0.40	34.44 0.86 -0.45	33.51 0.88 -0.18	31.67 0.95 0.00	34.86 0.78 0.00	42.44 1.03 -0.10	49.24 1.48 -0.10	46.83 1.75 -0.19	52.67 2.27 -0.05	55.99 2.46 0.00	56.43 2.12 0.00	59.17 2.27 -0.03	59.18 2.17 -0.03	57.94 2.17 -0.01	56.38 2.38 0.00	56.32 2.37 0.00	56.38 2.48 0.00	54.83 2.45 -0.16	51.52 2.31 -0.13	56.45 2.28 0.00	56.54 2.64 0.00	50.65 2.45 -0.10	44.41 2.30 -0.25	46.66 2.09 -0.20
DASHVILLE___HYD 23610	36.57 1.41 0.00	34.42 1.29 0.00	33.72 1.27 0.00	31.98 1.26 0.00	35.31 1.23 0.00	42.88 1.57 0.00	49.76 2.10 0.00	47.22 2.33 0.00	53.27 2.92 0.00	56.69 3.16 0.00	57.19 2.88 0.00	59.88 3.01 0.00	59.94 2.96 0.00	58.72 2.96 0.00	57.08 3.08 0.00	57.03 3.08 0.00	57.08 3.18 0.00	55.41 3.19 0.00	52.07 2.99 0.00	57.10 2.93 0.00	57.19 3.29 0.00	51.08 2.98 0.00	44.66 2.80 0.00	46.94 2.57 0.00
DOGLEVILLE___HYD 23807	36.43 1.27 0.00	34.26 1.13 0.00	33.52 1.07 0.00	31.73 1.01 0.00	35.24 1.16 0.00	42.92 1.61 0.00	49.85 2.19 0.00	47.40 2.51 0.00	53.17 2.82 0.00	56.53 3.00 0.00	57.41 3.10 0.00	60.17 3.30 0.00	60.23 3.25 0.00	58.94 3.18 0.00	57.08 3.08 0.00	57.03 3.08 0.00	56.97 3.07 0.00	55.14 2.92 0.00	51.83 2.75 0.00	57.26 3.09 0.00	56.92 3.02 0.00	50.65 2.55 0.00	43.87 2.01 0.00	46.06 1.69 0.00
DUNKIRK___1 23563	31.64 -3.52 0.00	29.19 -3.94 0.00	28.43 -4.02 0.00	26.97 -3.75 0.00	30.50 -3.58 0.00	37.67 -3.64 0.00	43.32 -4.34 0.00	43.32 -1.57 0.00	47.08 -3.27 0.00	49.84 -3.69 0.00	52.79 -1.52 0.00	55.33 -1.54 0.00	55.50 -1.48 0.00	54.87 -0.89 0.00	53.03 -0.97 0.00	53.36 -0.59 0.00	52.93 -0.97 0.00	50.91 -1.31 0.00	46.97 -2.11 0.00	52.27 -1.90 0.00	51.31 -2.59 0.00	44.83 -3.27 0.00	38.72 -3.14 0.00	38.07 -6.30 0.00
DUNKIRK___2 23564	31.64 -3.52 0.00	29.19 -3.94 0.00	28.43 -4.02 0.00	26.97 -3.75 0.00	30.50 -3.58 0.00	37.67 -3.64 0.00	43.32 -4.34 0.00	43.32 -1.57 0.00	47.08 -3.27 0.00	49.84 -3.69 0.00	52.79 -1.52 0.00	55.33 -1.54 0.00	55.50 -1.48 0.00	54.87 -0.89 0.00	53.03 -0.97 0.00	53.36 -0.59 0.00	52.93 -0.97 0.00	50.91 -1.31 0.00	46.97 -2.11 0.00	52.27 -1.90 0.00	51.31 -2.59 0.00	44.83 -3.27 0.00	38.72 -3.14 0.00	38.07 -6.30 0.00

DUNKIRK___3 23565	32.00 -3.16 0.00	29.55 -3.58 0.00	28.78 -3.67 0.00	27.31 -3.41 0.00	30.84 -3.24 0.00	38.13 -3.18 0.00	43.70 -3.96 0.00	43.54 -1.35 0.00	47.48 -2.87 0.00	50.21 -3.32 0.00	53.01 -1.30 0.00	55.56 -1.31 0.00	55.78 -1.20 0.00	55.15 -0.61 0.00	53.24 -0.76 0.00	53.52 -0.43 0.00	53.09 -0.81 0.00	51.07 -1.15 0.00	47.22 -1.86 0.00	52.49 -1.68 0.00	51.58 -2.32 0.00	45.12 -2.98 0.00	39.01 -2.85 0.00	38.56 -5.81 0.00
DUNKIRK___4 23566	32.00 -3.16 0.00	29.55 -3.58 0.00	28.78 -3.67 0.00	27.31 -3.41 0.00	30.84 -3.24 0.00	38.13 -3.18 0.00	43.70 -3.96 0.00	43.54 -1.35 0.00	47.48 -2.87 0.00	50.21 -3.32 0.00	53.01 -1.30 0.00	55.56 -1.31 0.00	55.78 -1.20 0.00	55.15 -0.61 0.00	53.24 -0.76 0.00	53.52 -0.43 0.00	53.09 -0.81 0.00	51.07 -1.15 0.00	47.22 -1.86 0.00	52.49 -1.68 0.00	51.58 -2.32 0.00	45.12 -2.98 0.00	39.01 -2.85 0.00	38.56 -5.81 0.00
EAST HAMPTON___GT 23717	55.73 3.97 -16.60	53.26 3.58 -16.55	41.57 3.41 -5.71	34.01 3.29 0.00	37.66 3.58 0.00	54.71 4.67 -8.73	57.47 5.58 -4.23	60.31 6.06 -9.36	61.63 6.85 -4.43	64.67 7.55 -3.59	68.17 7.49 -6.37	64.66 7.51 -0.28	64.59 7.41 -0.20	64.47 7.42 -1.29	64.32 7.34 -2.98	64.37 7.39 -3.03	67.27 7.44 -5.93	64.59 7.42 -4.95	64.25 6.82 -8.35	66.55 7.37 -5.01	64.76 7.60 -3.26	62.04 6.78 -7.16	59.47 5.78 -11.83	58.11 5.50 -8.24
EAST RIVER___6 23660	54.70 2.15 -17.39	54.66 1.95 -19.58	42.17 1.91 -7.81	32.56 1.84 0.00	35.99 1.91 0.00	48.11 2.44 -4.36	55.02 3.15 -4.21	56.53 3.50 -8.14	56.49 4.13 -2.01	57.97 4.44 0.00	58.60 4.29 0.00	62.57 4.49 -1.21	62.55 4.39 -1.18	60.71 4.40 -0.55	58.59 4.59 0.00	58.59 4.64 0.00	58.59 4.69 0.00	63.73 4.60 -6.91	58.80 4.27 -5.45	58.67 4.50 0.00	58.64 4.74 0.00	56.66 4.38 -4.18	56.47 3.85 -10.76	56.45 3.51 -8.57
EAST RIVER___7 23524	54.70 2.15 -17.39	54.66 1.95 -19.58	42.17 1.91 -7.81	32.56 1.84 0.00	35.99 1.91 0.00	48.11 2.44 -4.36	55.02 3.15 -4.21	56.53 3.50 -8.14	56.49 4.13 -2.01	57.97 4.44 0.00	58.60 4.29 0.00	62.57 4.49 -1.21	62.55 4.39 -1.18	60.71 4.40 -0.55	58.59 4.59 0.00	58.59 4.64 0.00	58.59 4.69 0.00	63.73 4.60 -6.91	58.80 4.27 -5.45	58.67 4.50 0.00	58.64 4.74 0.00	56.66 4.38 -4.18	56.47 3.85 -10.76	56.45 3.51 -8.57
EAST_HAMPTON___DIESEL 23722	55.73 3.97 -16.60	53.26 3.58 -16.55	41.57 3.41 -5.71	34.01 3.29 0.00	37.66 3.58 0.00	54.71 4.67 -8.73	57.47 5.58 -4.23	60.31 6.06 -9.36	61.63 6.85 -4.43	64.67 7.55 -3.59	68.17 7.49 -6.37	64.66 7.51 -0.28	64.59 7.41 -0.20	64.47 7.42 -1.29	64.32 7.34 -2.98	64.37 7.39 -3.03	67.27 7.44 -5.93	64.59 7.42 -4.95	64.25 6.82 -8.35	66.55 7.37 -5.01	64.76 7.60 -3.26	62.04 6.78 -7.16	59.47 5.78 -11.83	58.11 5.50 -8.24
ELEC_TRO_TEK 24086	54.05 2.29 -16.60	51.80 2.12 -16.55	40.20 2.04 -5.71	32.69 1.97 0.00	36.19 2.11 0.00	52.73 2.69 -8.73	55.18 3.29 -4.23	59.69 3.64 -11.16	60.93 4.18 -6.40	64.19 4.50 -6.16	66.51 4.24 -7.96	63.64 4.49 -2.28	63.65 4.56 -2.11	63.55 4.57 -3.22	63.48 4.48 -5.00	63.55 4.53 -5.07	66.05 4.53 -7.62	63.73 4.54 -6.97	63.66 4.22 -10.36	65.40 4.44 -6.79	64.74 4.80 -6.04	61.80 4.38 -9.32	59.33 3.89 -13.58	57.99 3.64 -9.98
E_CANADA_CAP_HY 24051	36.39 1.23 0.00	34.29 1.16 0.00	33.72 1.27 0.00	31.86 1.14 0.00	35.24 1.16 0.00	42.59 1.28 0.00	49.47 1.81 0.00	46.87 1.98 0.00	52.62 2.27 0.00	55.99 2.46 0.00	56.97 2.66 0.00	59.43 2.56 0.00	59.60 2.62 0.00	58.32 2.56 0.00	56.54 2.54 0.00	56.70 2.75 0.00	56.60 2.70 0.00	54.78 2.56 0.00	51.48 2.40 0.00	56.88 2.71 0.00	56.22 2.32 0.00	49.98 1.88 0.00	43.32 1.46 0.00	45.83 1.46 0.00
E_CANADA_MHWK_HY 24050	36.43 1.27 0.00	34.26 1.13 0.00	33.52 1.07 0.00	31.73 1.01 0.00	35.24 1.16 0.00	42.92 1.61 0.00	49.85 2.19 0.00	47.40 2.51 0.00	53.17 2.82 0.00	56.53 3.00 0.00	57.41 3.10 0.00	60.17 3.30 0.00	60.23 3.25 0.00	58.94 3.18 0.00	57.08 3.08 0.00	57.03 3.08 0.00	56.97 3.07 0.00	55.14 2.92 0.00	51.83 2.75 0.00	57.26 3.09 0.00	56.92 3.02 0.00	50.65 2.55 0.00	43.87 2.01 0.00	46.06 1.69 0.00
E_FISHKILL___LBMP 23776	38.80 1.55 -2.09	36.95 1.46 -2.36	34.82 1.43 -0.94	32.10 1.38 0.00	35.48 1.40 0.00	43.62 1.78 -0.53	50.46 2.29 -0.51	48.52 2.65 -0.98	53.71 3.12 -0.24	56.85 3.32 0.00	57.41 3.10 0.00	60.26 3.24 -0.15	60.31 3.19 -0.14	59.06 3.23 -0.07	57.35 3.35 0.00	57.35 3.40 0.00	57.30 3.40 0.00	56.50 3.45 -0.83	52.98 3.24 -0.66	57.47 3.30 0.00	57.51 3.61 0.00	51.97 3.37 -0.50	46.17 3.01 -1.30	48.11 2.71 -1.03
FAR ROCKAWAY___4 23548	54.96 3.20 -16.60	52.60 2.92 -16.55	40.95 2.79 -5.71	33.40 2.67 -0.01	36.99 2.90 -0.01	53.81 3.76 -8.74	56.16 4.24 -4.26	72.44 4.71 -22.84	74.92 5.39 -19.18	81.91 5.51 -22.87	77.55 4.94 -18.30	77.64 5.46 -15.31	76.95 5.47 -14.50	76.95 5.46 -15.73	77.55 5.35 -18.20	77.60 5.40 -18.25	77.54 5.17 -18.47	77.58 5.27 -20.09	77.51 5.01 -23.42	77.61 5.15 -18.29	83.71 5.66 -24.15	76.95 5.43 -23.42	71.81 4.94 -25.01	70.56 4.75 -21.44
FENNER___WINDPWR 24204	35.41 0.25 0.00	33.30 0.17 0.00	32.61 0.16 0.00	30.87 0.15 0.00	34.28 0.20 0.00	41.76 0.45 0.00	48.42 0.76 0.00	45.97 1.08 0.00	51.41 1.06 0.00	54.65 1.12 0.00	55.67 1.36 0.00	58.41 1.54 0.00	58.52 1.54 0.00	57.32 1.56 0.00	55.30 1.30 0.00	55.30 1.35 0.00	55.19 1.29 0.00	53.42 1.20 0.00	50.21 1.13 0.00	55.58 1.41 0.00	54.92 1.02 0.00	48.87 0.77 0.00	42.36 0.50 0.00	44.37 0.00 0.00
FIBERTEK___ENERGY 23856	34.95 -0.21 0.00	32.83 -0.30 0.00	32.13 -0.32 0.00	30.41 -0.31 0.00	33.81 -0.27 0.00	41.23 -0.08 0.00	47.61 -0.05 0.00	45.20 0.31 0.00	50.50 0.15 0.00	53.58 0.05 0.00	54.91 0.60 0.00	57.50 0.63 0.00	57.66 0.68 0.00	56.37 0.61 0.00	54.38 0.38 0.00	54.33 0.38 0.00	54.28 0.38 0.00	52.59 0.37 0.00	49.28 0.20 0.00	54.71 0.54 0.00	54.12 0.22 0.00	48.20 0.10 0.00	41.86 0.00 0.00	43.66 -0.71 0.00
FITZPATRICK___ 23598	34.46 -0.70 0.00	32.40 -0.73 0.00	31.70 -0.75 0.00	30.01 -0.71 0.00	33.36 -0.72 0.00	40.57 -0.74 0.00	47.71 0.05 0.00	45.07 0.18 0.00	50.50 0.15 0.00	53.69 0.16 0.00	54.53 0.22 0.00	57.10 0.23 0.00	57.21 0.23 0.00	55.98 0.22 0.00	54.22 0.22 0.00	54.17 0.22 0.00	54.12 0.22 0.00	52.43 0.21 0.00	49.28 0.20 0.00	54.39 0.22 0.00	54.12 0.22 0.00	48.24 0.14 0.00	41.99 0.13 0.00	44.37 0.00 0.00
FORT ORANGE___ 23900	36.46 1.30 0.00	34.39 1.26 0.00	33.78 1.33 0.00	31.95 1.23 0.00	35.31 1.23 0.00	42.76 1.45 0.00	49.66 2.00 0.00	47.13 2.24 0.00	52.97 2.62 0.00	56.37 2.84 0.00	57.03 2.72 0.00	59.66 2.79 0.00	59.71 2.73 0.00	58.55 2.79 0.00	56.81 2.81 0.00	56.76 2.81 0.00	56.70 2.80 0.00	54.99 2.77 0.00	51.78 2.70 0.00	57.20 3.03 0.00	57.03 3.13 0.00	50.84 2.74 0.00	44.20 2.34 0.00	46.54 2.17 0.00
FORT_DRUM_COGEN 23780	34.63 -0.53 0.00	32.63 -0.50 0.00	31.90 -0.55 0.00	30.20 -0.52 0.00	33.53 -0.55 0.00	40.90 -0.41 0.00	47.56 -0.10 0.00	44.71 -0.18 0.00	50.20 -0.15 0.00	53.53 0.00 0.00	54.26 -0.05 0.00	57.04 0.17 0.00	57.21 0.23 0.00	55.87 0.11 0.00	53.73 -0.27 0.00	53.57 -0.38 0.00	53.47 -0.43 0.00	51.75 -0.47 0.00	48.74 -0.34 0.00	54.06 -0.11 0.00	53.25 -0.65 0.00	47.33 -0.77 0.00	40.98 -0.88 0.00	43.08 -1.29 0.00

FPL FAR_ROCK_GT1 24212	54.96 3.20 -16.60	52.60 2.92 -16.55	40.95 2.79 -5.71	33.40 2.67 -0.01	36.99 2.90 -0.01	53.81 3.76 -8.74	56.16 4.24 -4.26	72.44 4.71 -22.84	74.92 5.39 -19.18	81.91 5.51 -22.87	77.01 4.40 -18.30	77.01 4.83 -15.31	76.32 4.84 -14.50	76.40 4.91 -15.73	77.01 4.81 -18.20	77.00 4.80 -18.25	77.01 4.64 -18.47	77.01 4.70 -20.09	77.01 4.51 -23.42	77.01 4.55 -18.29	83.12 5.07 -24.15	76.95 5.43 -23.42	71.81 4.94 -25.01	70.56 4.75 -21.44
FPL FAR_ROCK_GT2 23815	54.96 3.20 -16.60	52.60 2.92 -16.55	40.95 2.79 -5.71	33.40 2.67 -0.01	36.99 2.90 -0.01	53.81 3.76 -8.74	56.16 4.24 -4.26	72.44 4.71 -22.84	74.92 5.39 -19.18	81.91 5.51 -22.87	77.55 4.94 -18.30	77.64 5.46 -15.31	76.95 5.47 -14.50	76.95 5.46 -15.73	77.55 5.35 -18.20	77.60 5.40 -18.25	77.54 5.17 -18.47	77.58 5.27 -20.09	77.51 5.01 -23.42	77.61 5.15 -18.29	83.71 5.66 -24.15	76.95 5.43 -23.42	71.81 4.94 -25.01	70.56 4.75 -21.44
FRANKLIN_FALL_HYD 24054	34.70 -0.46 0.00	32.86 -0.27 0.00	32.13 -0.32 0.00	30.41 -0.31 0.00	33.77 -0.31 0.00	40.77 -0.54 0.00	46.80 -0.86 0.00	43.00 -1.89 0.00	48.39 -1.96 0.00	51.60 -1.93 0.00	51.92 -2.39 0.00	54.37 -2.50 0.00	54.47 -2.51 0.00	53.25 -2.51 0.00	51.57 -2.43 0.00	51.41 -2.54 0.00	51.47 -2.43 0.00	49.92 -2.30 0.00	47.02 -2.06 0.00	51.62 -2.55 0.00	51.53 -2.37 0.00	46.03 -2.07 0.00	40.14 -1.72 0.00	43.53 -0.84 0.00
FREEPORT_EQUS_GT1 23764	54.47 2.71 -16.60	52.16 2.48 -16.55	40.53 2.37 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.18 3.14 -8.73	55.76 3.86 -4.24	61.77 4.22 -12.66	63.33 4.93 -8.05	67.14 5.30 -8.31	68.49 4.89 -9.29	66.00 5.17 -3.96	65.87 5.18 -3.71	65.83 5.24 -4.83	65.84 5.13 -6.71	65.88 5.18 -6.75	68.29 5.39 -9.00	66.26 5.38 -8.66	66.13 5.01 -12.04	67.74 5.31 -8.26	67.88 5.61 -8.37	64.29 5.05 -11.14	61.36 4.44 -15.06	59.95 4.13 -11.45
FULTON COGEN____ 23766	34.77 -0.39 0.00	32.67 -0.46 0.00	32.00 -0.45 0.00	30.29 -0.43 0.00	33.64 -0.44 0.00	41.02 -0.29 0.00	47.28 -0.38 0.00	44.89 0.00 0.00	50.15 -0.20 0.00	53.26 -0.27 0.00	54.47 0.16 0.00	57.04 0.17 0.00	57.21 0.23 0.00	55.82 0.06 0.00	53.84 -0.16 0.00	53.84 -0.11 0.00	53.74 -0.16 0.00	52.06 -0.16 0.00	48.83 -0.25 0.00	54.22 0.05 0.00	53.68 -0.22 0.00	47.86 -0.24 0.00	41.61 -0.25 0.00	43.44 -0.93 0.00
Freeport____CT2 23818	54.47 2.71 -16.60	52.16 2.48 -16.55	40.53 2.37 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.18 3.14 -8.73	55.76 3.86 -4.24	61.77 4.22 -12.66	63.33 4.93 -8.05	67.14 5.30 -8.31	68.49 4.89 -9.29	66.00 5.17 -3.96	65.87 5.18 -3.71	65.83 5.24 -4.83	65.84 5.13 -6.71	65.88 5.18 -6.75	68.29 5.39 -9.00	66.26 5.38 -8.66	66.13 5.01 -12.04	67.74 5.31 -8.26	67.88 5.61 -8.37	64.29 5.05 -11.14	61.36 4.44 -15.06	59.95 4.13 -11.45
G.F.CEMENT____DRP 24184	36.60 1.44 0.00	34.52 1.39 0.00	33.94 1.49 0.00	32.04 1.32 0.00	35.37 1.29 0.00	42.84 1.53 0.00	49.95 2.29 0.00	47.36 2.47 0.00	53.32 2.97 0.00	56.80 3.27 0.00	57.57 3.26 0.00	59.71 2.84 0.00	59.77 2.79 0.00	58.44 2.68 0.00	56.65 2.65 0.00	56.54 2.59 0.00	56.49 2.59 0.00	54.73 2.51 0.00	51.93 2.85 0.00	57.42 3.25 0.00	57.19 3.29 0.00	50.84 2.74 0.00	43.99 2.13 0.00	46.50 2.13 0.00
GARDENVILLE____LBMP 24039	33.05 -2.11 0.00	30.65 -2.48 0.00	29.85 -2.60 0.00	28.32 -2.40 0.00	31.90 -2.18 0.00	39.37 -1.94 0.00	44.71 -2.95 0.00	44.08 -0.81 0.00	48.49 -1.86 0.00	51.34 -2.19 0.00	53.71 -0.60 0.00	56.30 -0.57 0.00	56.52 -0.46 0.00	55.76 0.00 0.00	53.89 -0.11 0.00	53.95 0.00 0.00	53.47 -0.43 0.00	51.38 -0.84 0.00	47.71 -1.37 0.00	52.92 -1.25 0.00	52.01 -1.89 0.00	45.79 -2.31 0.00	39.68 -2.18 0.00	39.67 -4.70 0.00
GENERAL____MILLS 23808	33.12 -2.04 0.00	30.71 -2.42 0.00	29.95 -2.50 0.00	28.39 -2.33 0.00	31.97 -2.11 0.00	39.49 -1.82 0.00	44.85 -2.81 0.00	44.22 -0.67 0.00	48.64 -1.71 0.00	51.50 -2.03 0.00	53.88 -0.43 0.00	56.47 -0.40 0.00	56.70 -0.28 0.00	55.93 0.17 0.00	54.05 0.05 0.00	54.06 0.11 0.00	53.63 -0.27 0.00	51.54 -0.68 0.00	47.80 -1.28 0.00	53.09 -1.08 0.00	52.12 -1.78 0.00	45.89 -2.21 0.00	39.81 -2.05 0.00	39.80 -4.57 0.00
GE_PLASTICS____DRP 24183	35.72 0.56 0.00	33.76 0.63 0.00	33.13 0.68 0.00	31.33 0.61 0.00	34.66 0.58 0.00	41.93 0.62 0.00	48.57 0.91 0.00	46.06 1.17 0.00	51.76 1.41 0.00	55.03 1.50 0.00	55.67 1.36 0.00	58.23 1.36 0.00	58.29 1.31 0.00	57.15 1.39 0.00	55.46 1.46 0.00	55.41 1.46 0.00	55.36 1.46 0.00	53.68 1.46 0.00	50.55 1.47 0.00	56.39 2.22 0.00	56.27 2.37 0.00	50.17 2.07 0.00	43.66 1.80 0.00	45.97 1.60 0.00
GILBOA____1 23756	35.90 0.74 0.00	33.99 0.86 0.00	33.42 0.97 0.00	31.64 0.92 0.00	34.93 0.85 0.00	42.18 0.87 0.00	48.85 1.19 0.00	46.37 1.48 0.00	52.06 1.71 0.00	55.35 1.82 0.00	55.94 1.63 0.00	58.58 1.71 0.00	58.63 1.65 0.00	57.43 1.67 0.00	55.73 1.73 0.00	55.73 1.78 0.00	55.68 1.78 0.00	54.00 1.78 0.00	50.90 1.82 0.00	56.01 1.84 0.00	56.00 2.10 0.00	49.98 1.88 0.00	43.49 1.63 0.00	45.70 1.33 0.00
GILBOA____2 23757	35.90 0.74 0.00	34.16 1.03 0.00	33.55 1.10 0.00	31.80 1.08 0.00	35.10 1.02 0.00	42.18 0.87 0.00	48.85 1.19 0.00	46.37 1.48 0.00	52.06 1.71 0.00	55.35 1.82 0.00	55.72 1.41 0.00	58.29 1.42 0.00	58.35 1.37 0.00	57.21 1.45 0.00	55.51 1.51 0.00	55.51 1.56 0.00	55.46 1.56 0.00	53.79 1.57 0.00	50.90 1.82 0.00	55.80 1.63 0.00	56.00 2.10 0.00	49.98 1.88 0.00	43.49 1.63 0.00	45.70 1.33 0.00
GILBOA____3 23758	35.90 0.74 0.00	33.99 0.86 0.00	33.55 1.10 0.00	31.80 1.08 0.00	34.93 0.85 0.00	42.18 0.87 0.00	48.85 1.19 0.00	46.37 1.48 0.00	52.06 1.71 0.00	55.35 1.82 0.00	55.94 1.63 0.00	58.58 1.71 0.00	58.63 1.65 0.00	57.43 1.67 0.00	55.73 1.73 0.00	55.73 1.78 0.00	55.68 1.78 0.00	54.00 1.78 0.00	50.90 1.82 0.00	56.01 1.84 0.00	56.00 2.10 0.00	49.98 1.88 0.00	43.49 1.63 0.00	45.70 1.33 0.00
GILBOA____4 23759	35.90 0.74 0.00	34.16 1.03 0.00	33.55 1.10 0.00	31.80 1.08 0.00	35.10 1.02 0.00	42.18 0.87 0.00	48.85 1.19 0.00	46.37 1.48 0.00	52.06 1.71 0.00	55.35 1.82 0.00	55.94 1.63 0.00	58.58 1.71 0.00	58.63 1.65 0.00	57.43 1.67 0.00	55.73 1.73 0.00	55.73 1.78 0.00	55.68 1.78 0.00	54.00 1.78 0.00	50.90 1.82 0.00	56.01 1.84 0.00	56.00 2.10 0.00	49.98 1.88 0.00	43.49 1.63 0.00	45.70 1.33 0.00
GILBOA____ 23599	35.90 0.74 0.00	33.99 0.86 0.00	33.42 0.97 0.00	31.64 0.92 0.00	34.93 0.85 0.00	42.18 0.87 0.00	48.85 1.19 0.00	46.37 1.48 0.00	52.06 1.71 0.00	55.35 1.82 0.00	55.94 1.63 0.00	58.58 1.71 0.00	58.63 1.65 0.00	57.43 1.67 0.00	55.73 1.73 0.00	55.73 1.78 0.00	55.68 1.78 0.00	54.00 1.78 0.00	50.90 1.82 0.00	56.01 1.84 0.00	56.00 2.10 0.00	49.98 1.88 0.00	43.49 1.63 0.00	45.70 1.33 0.00
GINNA____ 23603	32.00 -3.16 0.00	30.02 -3.11 0.00	29.37 -3.08 0.00	27.83 -2.89 0.00	31.01 -3.07 0.00	37.96 -3.35 0.00	43.47 -4.19 0.00	41.70 -3.19 0.00	46.62 -3.73 0.00	49.46 -4.07 0.00	50.83 -3.48 0.00	53.29 -3.58 0.00	53.85 -3.13 0.00	52.92 -2.84 0.00	51.30 -2.70 0.00	51.04 -2.91 0.00	50.56 -3.34 0.00	48.41 -3.81 0.00	45.25 -3.83 0.00	50.22 -3.95 0.00	49.48 -4.42 0.00	43.87 -4.23 0.00	38.34 -3.52 0.00	39.22 -5.15 0.00

GLEN PARK____ 23778	34.91 -0.25 0.00	32.86 -0.27 0.00	32.13 -0.32 0.00	30.41 -0.31 0.00	33.77 -0.31 0.00	41.27 -0.04 0.00	47.99 0.33 0.00	45.25 0.36 0.00	50.80 0.45 0.00	54.12 0.59 0.00	54.91 0.60 0.00	57.78 0.91 0.00	57.95 0.97 0.00	56.60 0.84 0.00	54.38 0.38 0.00	54.22 0.27 0.00	54.12 0.22 0.00	52.38 0.16 0.00	49.33 0.25 0.00	54.71 0.54 0.00	53.79 -0.11 0.00	47.81 -0.29 0.00	41.36 -0.50 0.00	43.35 -1.02 0.00
GLENWOOD_IC_1_G5 23712	54.08 2.32 -16.60	51.80 2.12 -16.55	40.20 2.04 -5.71	32.69 1.97 0.00	36.19 2.11 0.00	52.73 2.69 -8.73	55.27 3.38 -4.23	60.33 3.82 -11.62	61.68 4.43 -6.90	65.11 4.76 -6.82	67.24 4.56 -8.37	64.50 4.83 -2.80	64.37 4.79 -2.60	64.32 4.85 -3.71	64.39 4.86 -5.53	64.43 4.86 -5.62	66.93 4.96 -8.07	64.62 4.91 -7.49	64.52 4.56 -10.88	66.26 4.82 -7.27	65.78 5.12 -6.76	62.60 4.62 -9.88	60.00 4.10 -14.04	58.54 3.73 -10.44
GLENWOOD_IC_2_G1 23688	53.91 2.15 -16.60	51.63 1.95 -16.55	40.07 1.91 -5.71	32.53 1.81 0.00	36.02 1.94 0.00	52.52 2.48 -8.73	54.99 3.10 -4.23	58.33 3.46 -9.98	59.54 4.08 -5.11	62.35 4.34 -4.48	65.36 4.13 -6.92	62.22 4.38 -0.97	62.17 4.33 -0.86	62.11 4.40 -1.95	62.10 4.43 -3.67	62.35 4.48 -3.92	65.03 4.47 -6.66	62.36 4.49 -5.65	62.29 4.17 -9.04	64.29 4.33 -5.79	62.80 4.69 -4.21	60.28 4.28 -7.90	58.10 3.81 -12.43	56.67 3.46 -8.84
GLENWOOD_IC_3_G1 23689	53.91 2.15 -16.60	51.63 1.95 -16.55	40.07 1.91 -5.71	32.53 1.81 0.00	36.02 1.94 0.00	52.52 2.48 -8.73	54.99 3.10 -4.23	58.33 3.46 -9.98	59.54 4.08 -5.11	62.35 4.34 -4.48	65.36 4.13 -6.92	62.22 4.38 -0.97	62.17 4.33 -0.86	62.11 4.40 -1.95	62.10 4.43 -3.67	62.35 4.48 -3.92	65.03 4.47 -6.66	62.36 4.49 -5.65	62.29 4.17 -9.04	64.29 4.33 -5.79	62.80 4.69 -4.21	60.28 4.28 -7.90	58.10 3.81 -12.43	56.67 3.46 -8.84
GLENWOOD____4 23550	54.08 2.32 -16.60	51.80 2.12 -16.55	40.20 2.04 -5.71	32.69 1.97 0.00	36.19 2.11 0.00	52.73 2.69 -8.73	55.27 3.38 -4.23	60.33 3.82 -11.62	61.68 4.43 -6.90	65.11 4.76 -6.82	67.24 4.56 -8.37	64.50 4.83 -2.80	64.42 4.84 -2.60	64.32 4.85 -3.71	64.39 4.86 -5.53	64.43 4.86 -5.62	66.93 4.96 -8.07	64.62 4.91 -7.49	64.52 4.56 -10.88	66.26 4.82 -7.27	65.78 5.12 -6.76	62.60 4.62 -9.88	60.00 4.10 -14.04	58.54 3.73 -10.44
GLENWOOD____5 23614	54.08 2.32 -16.60	51.80 2.12 -16.55	40.20 2.04 -5.71	32.69 1.97 0.00	36.19 2.11 0.00	52.73 2.69 -8.73	55.27 3.38 -4.23	60.33 3.82 -11.62	61.68 4.43 -6.90	65.11 4.76 -6.82	67.24 4.56 -8.37	64.50 4.83 -2.80	64.42 4.84 -2.60	64.32 4.85 -3.71	64.39 4.86 -5.53	64.43 4.86 -5.62	66.93 4.96 -8.07	64.62 4.91 -7.49	64.52 4.56 -10.88	66.26 4.82 -7.27	65.78 5.12 -6.76	62.60 4.62 -9.88	60.00 4.10 -14.04	58.54 3.73 -10.44
GLOBAL GREEN_PORT_GT1 23814	55.73 3.97 -16.60	53.26 3.58 -16.55	41.57 3.41 -5.71	34.01 3.29 0.00	37.66 3.58 0.00	54.71 4.67 -8.73	57.47 5.58 -4.23	60.31 6.06 -9.36	61.63 6.85 -4.43	64.67 7.55 -3.59	68.17 7.49 -6.37	64.66 7.51 -0.28	64.59 7.41 -0.20	64.47 7.42 -1.29	64.32 7.34 -2.98	64.37 7.39 -3.03	67.27 7.44 -5.93	64.59 7.42 -4.95	64.25 6.82 -8.35	66.55 7.37 -5.01	64.76 7.60 -3.26	62.04 6.78 -7.16	59.47 5.78 -11.83	58.11 5.50 -8.24
GOUDEY____7 23579	34.49 -0.67 0.00	32.07 -1.06 0.00	31.41 -1.04 0.00	29.74 -0.98 0.00	33.16 -0.92 0.00	40.69 -0.62 0.00	47.18 -0.48 0.00	45.61 0.72 0.00	50.50 0.15 0.00	53.58 0.05 0.00	55.40 1.09 0.00	58.06 1.19 0.00	58.18 1.20 0.00	57.10 1.34 0.00	55.19 1.19 0.00	55.41 1.46 0.00	55.30 1.40 0.00	53.53 1.31 0.00	49.91 0.83 0.00	55.31 1.14 0.00	54.76 0.86 0.00	48.39 0.29 0.00	41.94 0.08 0.00	43.04 -1.33 0.00
GOUDEY____8 23580	34.39 -0.77 0.00	31.97 -1.16 0.00	31.28 -1.17 0.00	29.64 -1.08 0.00	33.06 -1.02 0.00	40.48 -0.83 0.00	46.95 -0.71 0.00	45.38 0.49 0.00	50.20 -0.15 0.00	53.32 -0.21 0.00	55.07 0.76 0.00	57.72 0.85 0.00	57.83 0.85 0.00	56.76 1.00 0.00	54.86 0.86 0.00	55.14 1.19 0.00	54.98 1.08 0.00	53.21 0.99 0.00	49.62 0.54 0.00	54.98 0.81 0.00	54.49 0.59 0.00	48.10 0.00 0.00	41.69 -0.17 0.00	42.82 -1.55 0.00
GOWANUS_GT_1_GRP 23732	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT_2_GRP 23617	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT_3_GRP 23618	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT_4_GRP 23751	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT1_1 24077	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT1_2 24078	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT1_3 24079	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99

GOWANUS_GT1_4 24080	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT1_5 24084	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT1_6 24111	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT1_7 24112	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT1_8 24113	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT2_1 24114	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT2_2 24115	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40				

GOWANUS_GT3_4 24125	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT3_5 24126	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT3_6 24127	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT3_7 24128	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT3_8 24129	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_1 24130	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_2 24131	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_3 24132	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_4 24133	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_5 24134	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_6 24135	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_7 24136	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GOWANUS_GT4_8 24137	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
GRAHMSVILLE___HY 23607	35.92 1.09 0.33	33.75 0.99 0.37	33.24 0.94 0.15	31.64 0.92 0.00	35.00 0.92 0.00	42.47 1.24 0.08	49.25 1.67 0.08	46.66 1.93 0.16	52.68 2.37 0.04	56.05 2.52 0.00	56.75 2.44 0.00	59.41 2.56 0.02	59.47 2.51 0.02	58.26 2.51 0.01	56.54 2.54 0.00	56.49 2.54 0.00	56.54 2.64 0.00	54.70 2.61 0.13	51.38 2.40 0.10	56.66 2.49 0.00	56.54 2.64 0.00	50.33 2.31 0.08	43.78 2.13 0.21	46.12 1.91 0.16
GREENIDGE___3 23582	33.44 -1.72 0.00	30.84 -2.29 0.00	30.15 -2.30 0.00	28.57 -2.15 0.00	32.00 -2.08 0.00	39.04 -2.27 0.00	45.32 -2.34 0.00	44.35 -0.54 0.00	48.44 -1.91 0.00	51.34 -2.19 0.00	53.82 -0.49 0.00	56.36 -0.51 0.00	56.58 -0.40 0.00	55.87 0.11 0.00	53.89 -0.11 0.00	54.11 0.16 0.00	53.90 0.00 0.00	52.01 -0.21 0.00	48.44 -0.64 0.00	53.84 -0.33 0.00	52.98 -0.92 0.00	46.75 -1.35 0.00	40.48 -1.38 0.00	41.22 -3.15 0.00
GREENIDGE___4 23583	33.37 -1.79 0.00	30.78 -2.35 0.00	30.08 -2.37 0.00	28.51 -2.21 0.00	31.93 -2.15 0.00	38.83 -2.48 0.00	45.13 -2.53 0.00	44.17 -0.72 0.00	48.19 -2.16 0.00	51.12 -2.41 0.00	53.55 -0.76 0.00	56.13 -0.74 0.00	56.30 -0.68 0.00	55.59 -0.17 0.00	53.62 -0.38 0.00	53.84 -0.11 0.00	53.63 -0.27 0.00	51.75 -0.47 0.00	48.25 -0.83 0.00	53.57 -0.60 0.00	52.77 -1.13 0.00	46.51 -1.59 0.00	40.31 -1.55 0.00	41.04 -3.33 0.00

HARZA MOOSE___RIVER 24016	35.23 0.07 0.00	33.20 0.07 0.00	32.48 0.03 0.00	30.75 0.03 0.00	34.11 0.03 0.00	41.52 0.21 0.00	48.18 0.52 0.00	45.43 0.54 0.00	50.95 0.60 0.00	54.23 0.70 0.00	55.02 0.71 0.00	57.78 0.91 0.00	57.89 0.91 0.00	56.65 0.89 0.00	54.65 0.65 0.00	54.54 0.59 0.00	54.49 0.59 0.00	52.79 0.57 0.00	49.62 0.54 0.00	54.87 0.70 0.00	54.33 0.43 0.00	48.39 0.29 0.00	41.94 0.08 0.00	44.19 -0.18 0.00
HEMPSTEAD____ 23647	54.12 2.36 -16.60	51.87 2.19 -16.55	40.24 2.08 -5.71	32.72 2.00 0.00	36.23 2.15 0.00	52.81 2.77 -8.73	55.32 3.43 -4.23	60.34 3.77 -11.68	61.75 4.43 -6.97	65.15 4.71 -6.91	67.18 4.45 -8.42	64.45 4.72 -2.86	64.37 4.73 -2.66	64.27 4.74 -3.77	64.29 4.70 -5.59	64.38 4.75 -5.68	66.87 4.85 -8.12	64.57 4.80 -7.55	64.49 4.47 -10.94	66.20 4.71 -7.32	65.82 5.07 -6.85	62.62 4.57 -9.95	60.01 4.06 -14.09	58.58 3.73 -10.48
HICKLING___1 23621	33.93 -1.23 0.00	31.14 -1.99 0.00	30.37 -2.08 0.00	28.78 -1.94 0.00	32.34 -1.74 0.00	40.15 -1.16 0.00	46.75 -0.91 0.00	45.92 1.03 0.00	50.10 -0.25 0.00	53.16 -0.37 0.00	55.83 1.52 0.00	58.52 1.65 0.00	58.69 1.71 0.00	57.88 2.12 0.00	55.84 1.84 0.00	56.27 2.32 0.00	56.11 2.21 0.00	54.26 2.04 0.00	50.26 1.18 0.00	55.90 1.73 0.00	55.03 1.13 0.00	48.20 0.10 0.00	41.61 -0.25 0.00	41.84 -2.53 0.00
HICKLING___2 23622	33.93 -1.23 0.00	31.14 -1.99 0.00	30.37 -2.08 0.00	28.78 -1.94 0.00	32.34 -1.74 0.00	40.15 -1.16 0.00	46.75 -0.91 0.00	45.92 1.03 0.00	50.10 -0.25 0.00	53.16 -0.37 0.00	55.83 1.52 0.00	58.52 1.65 0.00	58.69 1.71 0.00	57.88 2.12 0.00	55.84 1.84 0.00	56.27 2.32 0.00	56.11 2.21 0.00	54.26 2.04 0.00	50.26 1.18 0.00	55.90 1.73 0.00	55.03 1.13 0.00	48.20 0.10 0.00	41.61 -0.25 0.00	41.84 -2.53 0.00
HIGH FALLS___HY 23754	36.50 1.34 0.00	34.36 1.23 0.00	33.65 1.20 0.00	31.89 1.17 0.00	35.24 1.16 0.00	42.80 1.49 0.00	49.66 2.00 0.00	47.09 2.20 0.00	53.17 2.82 0.00	56.53 3.00 0.00	57.13 2.82 0.00	59.83 2.96 0.00	59.89 2.91 0.00	58.60 2.84 0.00	56.92 2.92 0.00	56.81 2.86 0.00	56.92 3.02 0.00	55.25 3.03 0.00	51.93 2.85 0.00	56.99 2.82 0.00	57.08 3.18 0.00	50.84 2.74 0.00	44.50 2.64 0.00	46.85 2.48 0.00
HILLBURN___GT 23639	33.05 1.58 3.69	30.44 1.46 4.15	32.19 1.40 1.66	32.07 1.35 0.00	35.48 1.40 0.00	42.16 1.78 0.93	49.11 2.34 0.89	45.85 2.69 1.73	53.14 3.22 0.43	57.01 3.48 0.00	57.57 3.26 0.00	60.08 3.47 0.26	60.09 3.36 0.25	59.04 3.40 0.12	57.51 3.51 0.00	57.51 3.56 0.00	57.51 3.61 0.00	54.30 3.55 1.47	51.26 3.34 1.16	57.64 3.47 0.00	57.67 3.77 0.00	50.62 3.41 0.89	42.68 3.10 2.28	45.35 2.80 1.82
HOLTSVIL 1-5___GRP1 24031	54.26 2.50 -16.60	52.03 2.35 -16.55	40.40 2.24 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.93 2.89 -8.73	55.18 3.29 -4.23	57.60 3.37 -9.34	58.44 3.68 -4.41	61.10 4.01 -3.56	64.35 3.69 -6.35	60.82 3.70 -0.25	60.81 3.65 -0.18	60.77 3.74 -1.27	60.68 3.73 -2.95	60.68 3.72 -3.01	63.58 3.77 -5.91	61.01 3.86 -4.93	60.99 3.58 -8.33	62.84 3.68 -4.99	61.17 4.04 -3.23	58.98 3.75 -7.13	57.19 3.52 -11.81	56.05 3.46 -8.22
HOLTSVIL6-10___GRP2 24032	54.43 2.67 -16.60	52.20 2.52 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.14 3.10 -8.73	55.42 3.53 -4.23	57.93 3.64 -9.40	58.85 4.03 -4.47	61.57 4.39 -3.65	64.78 4.07 -6.40	61.28 4.09 -0.32	61.27 4.05 -0.24	61.22 4.13 -1.33	61.12 4.10 -3.02	61.17 4.15 -3.07	64.07 4.20 -5.97	61.45 4.23 -5.00	61.40 3.93 -8.39	63.34 4.12 -5.05	61.63 4.42 -3.31	59.39 4.09 -7.20	57.46 3.73 -11.87	56.32 3.68 -8.27
HOLTSVILLE_IC_1 23690	54.26 2.50 -16.60	52.03 2.35 -16.55	40.40 2.24 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.93 2.89 -8.73	55.18 3.29 -4.23	57.60 3.37 -9.34	58.44 3.68 -4.41	61.10 4.01 -3.56	64.35 3.69 -6.35	60.82 3.70 -0.25	60.81 3.65 -0.18	60.77 3.74 -1.27	60.68 3.73 -2.95	60.68 3.72 -3.01	63.58 3.77 -5.91	61.01 3.86 -4.93	60.99 3.58 -8.33	62.84 3.68 -4.99	61.17 4.04 -3.23	58.98 3.75 -7.13	57.19 3.52 -11.81	56.05 3.46 -8.22
HOLTSVILLE_IC_10 23699	54.43 2.67 -16.60	52.20 2.52 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.14 3.10 -8.73	55.42 3.53 -4.23	57.93 3.64 -9.40	58.85 4.03 -4.47	61.57 4.39 -3.65	64.78 4.07 -6.40	61.28 4.09 -0.32	61.27 4.05 -0.24	61.22 4.13 -1.33	61.12 4.10 -3.02	61.17 4.15 -3.07	64.07 4.20 -5.97	61.45 4.23 -5.00	61.40 3.93 -8.39	63.34 4.12 -5.05	61.63 4.42 -3.31	59.39 4.09 -7.20	57.46 3.73 -11.87	56.32 3.68 -8.27
HOLTSVILLE_IC_2 23691	54.26 2.50 -16.60	52.03 2.35 -16.55	40.40 2.24 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.93 2.89 -8.73	55.18 3.29 -4.23	57.60 3.37 -9.34	58.44 3.68 -4.41	61.10 4.01 -3.56	64.35 3.69 -6.35	60.82 3.70 -0.25	60.81 3.65 -0.18	60.77 3.74 -1.27	60.68 3.73 -2.95	60.68 3.72 -3.01	63.58 3.77 -5.91	61.01 3.86 -4.93	60.99 3.58 -8.33	62.84 3.68 -4.99	61.17 4.04 -3.23	58.98 3.75 -7.13	57.19 3.52 -11.81	56.05 3.46 -8.22
HOLTSVILLE_IC_3 23692	54.26 2.50 -16.60	52.03 2.35 -16.55	40.40 2.24 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.93 2.89 -8.73	55.18 3.29 -4.23	57.60 3.37 -9.34	58.44 3.68 -4.41	61.10 4.01 -3.56	64.35 3.69 -6.35	60.82 3.70 -0.25	60.81 3.65 -0.18	60.77 3.74 -1.27	60.68 3.73 -2.95	60.68 3.72 -3.01	63.58 3.77 -5.91	61.01 3.86 -4.93	60.99 3.58 -8.33	62.84 3.68 -4.99	61.17 4.04 -3.23	58.98 3.75 -7.13	57.19 3.52 -11.81	56.05 3.46 -8.22
HOLTSVILLE_IC_4 23693	54.26 2.50 -16.60	52.03 2.35 -16.55	40.40 2.24 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.93 2.89 -8.73	55.18 3.29 -4.23	57.60 3.37 -9.34	58.44 3.68 -4.41	61.10 4.01 -3.56	64.35 3.69 -6.35	60.82 3.70 -0.25	60.81 3.65 -0.18	60.77 3.74 -1.27	60.68 3.73 -2.95	60.68 3.72 -3.01	63.58 3.77 -5.91	61.01 3.86 -4.93	60.99 3.58 -8.33	62.84 3.68 -4.99	61.17 4.04 -3.23	58.98 3.75 -7.13	57.19 3.52 -11.81	56.05 3.46 -8.22
HOLTSVILLE_IC_5 23694	54.26 2.50 -16.60	52.03 2.35 -16.55	40.40 2.24 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.93 2.89 -8.73	55.18 3.29 -4.23	57.60 3.37 -9.34	58.44 3.68 -4.41	61.10 4.01 -3.56	64.35 3.69 -6.35	60.82 3.70 -0.25	60.81 3.65 -0.18	60.77 3.74 -1.27	60.68 3.73 -2.95	60.68 3.72 -3.01	63.58 3.77 -5.91	61.01 3.86 -4.93	60.99 3.58 -8.33	62.84 3.68 -4.99	61.17 4.04 -3.23	58.98 3.75 -7.13	57.19 3.52 -11.81	56.05 3.46 -8.22
HOLTSVILLE_IC_6 23695	54.43 2.67 -16.60	52.20 2.52 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.14 3.10 -8.73	55.42 3.53 -4.23	57.93 3.64 -9.40	58.85 4.03 -4.47	61.57 4.39 -3.65	64.78 4.07 -6.40	61.28 4.09 -0.32	61.27 4.05 -0.24	61.22 4.13 -1.33	61.12 4.10 -3.02	61.17 4.15 -3.07	64.07 4.20 -5.97	61.45 4.23 -5.00	61.40 3.93 -8.39	63.34 4.12 -5.05	61.63 4.42 -3.31	59.39 4.09 -7.20	57.46 3.73 -11.87	56.32 3.68 -8.27
HOLTSVILLE_IC_7 23696	54.43 2.67 -16.60	52.20 2.52 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.14 3.10 -8.73	55.42 3.53 -4.23	57.93 3.64 -9.40	58.85 4.03 -4.47	61.57 4.39 -3.65	64.78 4.07 -6.40	61.28 4.09 -0.32	61.27 4.05 -0.24	61.22 4.13 -1.33	61.12 4.10 -3.02	61.17 4.15 -3.07	64.07 4.20 -5.97	61.45 4.23 -5.00	61.40 3.93 -8.39	63.34 4.12 -5.05	61.63 4.42 -3.31	59.39 4.09 -7.20	57.46 3.73 -11.87	56.32 3.68 -8.27

HOLTSVILLE_IC_8 23697	54.43 2.67 -16.60	52.20 2.52 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.14 3.10 -8.73	55.42 3.53 -4.23	57.93 3.64 -9.40	58.85 4.03 -4.47	61.57 4.39 -3.65	64.78 4.07 -6.40	61.28 4.09 -0.32	61.27 4.05 -0.24	61.22 4.13 -1.33	61.12 4.10 -3.02	61.17 4.15 -3.07	64.07 4.20 -5.97	61.45 4.23 -5.00	61.40 3.93 -8.39	63.34 4.12 -5.05	61.63 4.42 -3.31	59.39 4.09 -7.20	57.46 3.73 -11.87	56.32 3.68 -8.27
HOLTSVILLE_IC_9 23698	54.43 2.67 -16.60	52.20 2.52 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.14 3.10 -8.73	55.42 3.53 -4.23	57.93 3.64 -9.40	58.85 4.03 -4.47	61.57 4.39 -3.65	64.78 4.07 -6.40	61.28 4.09 -0.32	61.27 4.05 -0.24	61.22 4.13 -1.33	61.12 4.10 -3.02	61.17 4.15 -3.07	64.07 4.20 -5.97	61.45 4.23 -5.00	61.40 3.93 -8.39	63.34 4.12 -5.05	61.63 4.42 -3.31	59.39 4.09 -7.20	57.46 3.73 -11.87	56.32 3.68 -8.27
HQ_GEN_CEDARS 23644	35.23 0.07 0.00	33.36 0.23 0.00	32.64 0.19 0.00	30.87 0.15 0.00	34.32 0.24 0.00	41.52 0.21 0.00	47.66 0.00 0.00	43.72 -1.17 0.00	49.19 -1.16 0.00	52.51 -1.02 0.00	52.68 -1.63 0.00	55.22 -1.65 0.00	55.33 -1.65 0.00	54.09 -1.67 0.00	52.43 -1.57 0.00	52.22 -1.73 0.00	52.23 -1.67 0.00	50.71 -1.51 0.00	47.71 -1.37 0.00	52.33 -1.84 0.00	52.18 -1.72 0.00	46.56 -1.54 0.00	40.65 -1.21 0.00	43.93 -0.44 0.00
HQ_GEN_CHAT DC 23651	34.88 -0.28 0.00	32.93 -0.20 0.00	32.22 -0.23 0.00	30.47 -0.25 0.00	33.88 -0.20 0.00	40.90 -0.41 0.00	46.85 -0.81 0.00	43.41 -1.48 0.00	48.79 -1.56 0.00	51.92 -1.61 0.00	52.46 -1.85 0.00	54.94 -1.93 0.00	55.04 -1.94 0.00	53.86 -1.90 0.00	52.16 -1.84 0.00	52.06 -1.89 0.00	52.07 -1.83 0.00	50.44 -1.78 0.00	47.46 -1.62 0.00	52.22 -1.95 0.00	52.01 -1.89 0.00	46.46 -1.64 0.00	40.44 -1.42 0.00	43.79 -0.58 0.00
HUDAV+59+74_TH_GRP 23620	54.66 2.11 -17.39	54.63 1.92 -19.58	42.14 1.88 -7.81	32.53 1.81 0.00	35.95 1.87 0.00	48.07 2.40 -4.36	54.92 3.05 -4.21	56.44 3.41 -8.14	56.39 4.03 -2.01	57.87 4.34 0.00	58.44 4.13 0.00	62.40 4.32 -1.21	62.38 4.22 -1.18	60.55 4.24 -0.55	58.43 4.43 0.00	58.37 4.42 0.00	58.37 4.47 0.00	63.57 4.44 -6.91	58.65 4.12 -5.45	58.50 4.33 0.00	58.48 4.58 0.00	56.51 4.23 -4.18	56.39 3.77 -10.76	56.36 3.42 -8.57
HUDSON AVE_GT_3 23810	54.66 2.11 -17.39	54.63 1.92 -19.58	42.14 1.88 -7.81	32.53 1.81 0.00	35.95 1.87 0.00	48.07 2.40 -4.36	54.92 3.05 -4.21	56.44 3.41 -8.14	56.39 4.03 -2.01	57.87 4.34 0.00	58.44 4.13 0.00	62.40 4.32 -1.21	62.38 4.22 -1.18	60.55 4.24 -0.55	58.43 4.43 0.00	58.37 4.42 0.00	58.37 4.47 0.00	63.57 4.44 -6.91	58.65 4.12 -5.45	58.50 4.33 0.00	58.48 4.58 0.00	56.51 4.23 -4.18	56.39 3.77 -10.76	56.36 3.42 -8.57
HUDSON AVE_GT_4 23540	54.66 2.11 -17.39	54.63 1.92 -19.58	42.14 1.88 -7.81	32.53 1.81 0.00	35.95 1.87 0.00	48.07 2.40 -4.36	54.92 3.05 -4.21	56.44 3.41 -8.14	56.39 4.03 -2.01	57.87 4.34 0.00	58.44 4.13 0.00	62.40 4.32 -1.21	62.38 4.22 -1.18	60.55 4.24 -0.55	58.43 4.43 0.00	58.37 4.42 0.00	58.37 4.47 0.00	63.57 4.44 -6.91	58.65 4.12 -5.45	58.50 4.33 0.00	58.48 4.58 0.00	56.51 4.23 -4.18	56.39 3.77 -10.76	56.36 3.42 -8.57
HUDSON AVE_GT_5 23657	54.66 2.11 -17.39	54.63 1.92 -19.58	42.14 1.88 -7.81	32.53 1.81 0.00	35.95 1.87 0.00	48.07 2.40 -4.36	54.92 3.05 -4.21	56.44 3.41 -8.14	56.39 4.03 -2.01	57.87 4.34 0.00	58.44 4.13 0.00	62.40 4.32 -1.21	62.38 4.22 -1.18	60.55 4.24 -0.55	58.43 4.43 0.00	58.37 4.42 0.00	58.37 4.47 0.00	63.57 4.44 -6.91	58.65 4.12 -5.45	58.50 4.33 0.00	58.48 4.58 0.00	56.51 4.23 -4.18	56.39 3.77 -10.76	56.36 3.42 -8.57
HUDSON_AVE_10 24168	54.59 2.04 -17.39	54.57 1.86 -19.58	42.08 1.82 -7.81	32.47 1.75 0.00	35.89 1.81 0.00	47.98 2.31 -4.36	54.87 3.00 -4.21	56.53 3.50 -8.14	56.49 4.13 -2.01	57.97 4.44 0.00	58.55 4.24 0.00	62.57 4.49 -1.21	62.55 4.39 -1.18	60.71 4.40 -0.55	58.59 4.59 0.00	58.54 4.59 0.00	58.54 4.64 0.00	63.73 4.60 -6.91	58.80 4.27 -5.45	58.61 4.44 0.00	58.64 4.74 0.00	56.61 4.33 -4.18	56.47 3.85 -10.76	56.45 3.51 -8.57
HUNTLEY___63 23557	33.44 -1.72 0.00	31.08 -2.05 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.86 -1.45 0.00	44.80 -2.86 0.00	44.08 -0.81 0.00	48.69 -1.66 0.00	51.55 -1.98 0.00	53.77 -0.54 0.00	56.36 -0.51 0.00	56.58 -0.40 0.00	55.76 0.00 0.00	53.89 -0.11 0.00	53.84 -0.11 0.00	53.31 -0.59 0.00	51.23 -0.99 0.00	47.61 -1.47 0.00	52.87 -1.30 0.00	52.01 -1.89 0.00	45.89 -2.21 0.00	39.98 -1.88 0.00	40.07 -4.30 0.00
HUNTLEY___64 23558	33.44 -1.72 0.00	31.08 -2.05 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.86 -1.45 0.00	44.80 -2.86 0.00	44.08 -0.81 0.00	48.69 -1.66 0.00	51.55 -1.98 0.00	53.77 -0.54 0.00	56.36 -0.51 0.00	56.58 -0.40 0.00	55.76 0.00 0.00	53.89 -0.11 0.00	53.84 -0.11 0.00	53.31 -0.59 0.00	51.23 -0.99 0.00	47.61 -1.47 0.00	52.87 -1.30 0.00	52.01 -1.89 0.00	45.89 -2.21 0.00	39.98 -1.88 0.00	40.07 -4.30 0.00
HUNTLEY___65 23559	33.44 -1.72 0.00	31.08 -2.05 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.86 -1.45 0.00	44.80 -2.86 0.00	44.08 -0.81 0.00	48.69 -1.66 0.00	51.55 -1.98 0.00	53.77 -0.54 0.00	56.36 -0.51 0.00	56.58 -0.40 0.00	55.76 0.00 0.00	53.89 -0.11 0.00	53.84 -0.11 0.00	53.31 -0.59 0.00	51.23 -0.99 0.00	47.61 -1.47 0.00	52.87 -1.30 0.00	52.01 -1.89 0.00	45.89 -2.21 0.00	39.98 -1.88 0.00	40.07 -4.30 0.00
HUNTLEY___66 23560	33.44 -1.72 0.00	31.08 -2.05 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.86 -1.45 0.00	44.80 -2.86 0.00	44.08 -0.81 0.00	48.69 -1.66 0.00	51.55 -1.98 0.00	53.77 -0.54 0.00	56.36 -0.51 0.00	56.58 -0.40 0.00	55.76 0.00 0.00	53.89 -0.11 0.00	53.84 -0.11 0.00	53.31 -0.59 0.00	51.23 -0.99 0.00	47.61 -1.47 0.00	52.87 -1.30 0.00	52.01 -1.89 0.00	45.89 -2.21 0.00	39.98 -1.88 0.00	40.07 -4.30 0.00
HUNTLEY___67 23561	33.09 -2.07 0.00	30.78 -2.35 0.00	30.02 -2.43 0.00	28.45 -2.27 0.00	32.00 -2.08 0.00	39.45 -1.86 0.00	44.51 -3.15 0.00	43.59 -1.30 0.00	48.13 -2.22 0.00	50.96 -2.57 0.00	53.12 -1.19 0.00	55.68 -1.19 0.00	55.95 -1.03 0.00	55.09 -0.67 0.00	53.30 -0.70 0.00	53.25 -0.70 0.00	52.77 -1.13 0.00	50.71 -1.51 0.00	47.17 -1.91 0.00	52.27 -1.90 0.00	51.37 -2.53 0.00	45.31 -2.79 0.00	39.39 -2.47 0.00	39.71 -4.66 0.00
HUNTLEY___68 23562	33.05 -2.11 0.00	30.78 -2.35 0.00	30.02 -2.43 0.00	28.45 -2.27 0.00	32.00 -2.08 0.00	39.45 -1.86 0.00	44.51 -3.15 0.00	43.59 -1.30 0.00	48.13 -2.22 0.00	50.96 -2.57 0.00	53.12 -1.19 0.00	55.68 -1.19 0.00	55.95 -1.03 0.00	55.09 -0.67 0.00	53.30 -0.70 0.00	53.25 -0.70 0.00	52.77 -1.13 0.00	50.71 -1.51 0.00	47.17 -1.91 0.00	52.27 -1.90 0.00	51.37 -2.53 0.00	45.31 -2.79 0.00	39.39 -2.47 0.00	39.71 -4.66 0.00
INDECK___CORINTH 23802	36.29 1.13 0.00	34.19 1.06 0.00	33.62 1.17 0.00	31.76 1.04 0.00	35.07 0.99 0.00	42.43 1.12 0.00	49.52 1.86 0.00	46.91 2.02 0.00	52.82 2.47 0.00	56.26 2.73 0.00	57.08 2.77 0.00	58.97 2.10 0.00	59.03 2.05 0.00	57.60 1.84 0.00	55.89 1.89 0.00	55.78 1.83 0.00	55.68 1.78 0.00	53.94 1.72 0.00	51.39 2.31 0.00	56.82 2.65 0.00	56.60 2.70 0.00	50.31 2.21 0.00	43.49 1.63 0.00	46.01 1.64 0.00

INDECK___ILION 23567	35.83 0.67 0.00	33.73 0.60 0.00	33.03 0.58 0.00	31.24 0.52 0.00	34.69 0.61 0.00	42.14 0.83 0.00	48.85 1.19 0.00	46.28 1.39 0.00	51.91 1.56 0.00	55.19 1.66 0.00	55.99 1.68 0.00	58.69 1.82 0.00	58.75 1.77 0.00	57.49 1.73 0.00	55.73 1.73 0.00	55.68 1.73 0.00	55.57 1.67 0.00	53.84 1.62 0.00	50.60 1.52 0.00	55.90 1.73 0.00	55.57 1.67 0.00	49.49 1.39 0.00	42.95 1.09 0.00	45.30 0.93 0.00
INDECK___OLEAN 23982	33.79 -1.37 0.00	30.98 -2.15 0.00	30.15 -2.30 0.00	28.60 -2.12 0.00	32.34 -1.74 0.00	40.28 -1.03 0.00	46.42 -1.24 0.00	46.69 1.80 0.00	50.95 0.60 0.00	53.85 0.32 0.00	56.97 2.66 0.00	59.77 2.90 0.00	59.94 2.96 0.00	59.27 3.51 0.00	57.24 3.24 0.00	57.51 3.56 0.00	56.97 3.07 0.00	54.78 2.56 0.00	50.55 1.47 0.00	56.28 2.11 0.00	55.19 1.29 0.00	48.29 0.19 0.00	41.61 -0.25 0.00	40.51 -3.86 0.00
INDECK___OSWEGO 23783	34.70 -0.46 0.00	32.63 -0.50 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.60 -0.48 0.00	40.94 -0.37 0.00	47.14 -0.52 0.00	44.71 -0.18 0.00	50.00 -0.35 0.00	53.10 -0.43 0.00	54.20 -0.11 0.00	56.76 -0.11 0.00	56.92 -0.06 0.00	55.48 -0.28 0.00	53.57 -0.43 0.00	53.52 -0.43 0.00	53.47 -0.43 0.00	51.75 -0.47 0.00	48.54 -0.54 0.00	53.95 -0.22 0.00	53.47 -0.43 0.00	47.67 -0.43 0.00	41.48 -0.38 0.00	43.35 -1.02 0.00
INDECK___YERKES 23781	33.44 -1.72 0.00	31.08 -2.05 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.86 -1.45 0.00	44.80 -2.86 0.00	44.08 -0.81 0.00	48.69 -1.66 0.00	51.55 -1.98 0.00	53.77 -0.54 0.00	56.36 -0.51 0.00	56.58 -0.40 0.00	55.76 0.00 0.00	53.95 -0.05 0.00	53.84 -0.11 0.00	53.31 -0.59 0.00	51.23 -0.99 0.00	47.61 -1.47 0.00	52.87 -1.30 0.00	52.01 -1.89 0.00	45.89 -2.21 0.00	39.98 -1.88 0.00	40.07 -4.30 0.00
INDIAN POINT_GT_1 24139	31.39 1.58 5.35	28.56 1.46 6.03	31.44 1.40 2.41	32.07 1.35 0.00	35.48 1.40 0.00	41.75 1.78 1.34	48.71 2.34 1.29	45.07 2.69 2.51	52.95 3.22 0.62	57.01 3.48 0.00	57.57 3.26 0.00	59.91 3.41 0.37	59.98 3.36 0.36	58.99 3.40 0.17	57.56 3.56 0.00	57.56 3.61 0.00	57.57 3.67 0.00	53.69 3.60 2.13	50.74 3.34 1.68	57.64 3.47 0.00	57.73 3.83 0.00	50.32 3.51 1.29	41.69 3.14 3.31	44.53 2.80 2.64
INDIAN POINT_GT_2 23659	31.39 1.58 5.35	28.56 1.46 6.03	31.44 1.40 2.41	32.07 1.35 0.00	35.48 1.40 0.00	41.75 1.78 1.34	48.71 2.34 1.29	45.07 2.69 2.51	52.95 3.22 0.62	57.01 3.48 0.00	57.57 3.26 0.00	59.91 3.41 0.37	59.98 3.36 0.36	58.99 3.40 0.17	57.56 3.56 0.00	57.56 3.61 0.00	57.57 3.67 0.00	53.69 3.60 2.13	50.74 3.34 1.68	57.64 3.47 0.00	57.73 3.83 0.00	50.32 3.51 1.29	41.69 3.14 3.31	44.53 2.80 2.64
INDIAN POINT_GT_3 24019	31.39 1.58 5.35	28.56 1.46 6.03	31.44 1.40 2.41	32.07 1.35 0.00	35.48 1.40 0.00	41.75 1.78 1.34	48.71 2.34 1.29	45.07 2.69 2.51	52.95 3.22 0.62	57.01 3.48 0.00	57.57 3.26 0.00	59.91 3.41 0.37	59.98 3.36 0.36	58.99 3.40 0.17	57.56 3.56 0.00	57.56 3.61 0.00	57.57 3.67 0.00	53.69 3.60 2.13	50.74 3.34 1.68	57.64 3.47 0.00	57.73 3.83 0.00	50.32 3.51 1.29	41.69 3.14 3.31	44.53 2.80 2.64
INDIAN POINT___2 23530	31.11 1.34 5.39	28.30 1.23 6.06	31.23 1.20 2.42	31.86 1.14 0.00	35.24 1.16 0.00	41.45 1.49 1.35	48.36 2.00 1.30	44.70 2.33 2.52	52.60 2.87 0.62	56.58 3.05 0.00	57.13 2.82 0.00	59.46 2.96 0.37	59.53 2.91 0.36	58.55 2.96 0.17	57.08 3.08 0.00	57.08 3.13 0.00	57.08 3.18 0.00	53.27 3.19 2.14	50.33 2.94 1.69	57.20 3.03 0.00	57.24 3.34 0.00	49.93 3.13 1.30	41.33 2.80 3.33	44.20 2.48 2.65
INDIAN POINT___3 23531	31.41 1.30 5.05	28.63 1.19 5.69	31.35 1.17 2.27	31.83 1.11 0.00	35.20 1.12 0.00	41.49 1.45 1.27	48.39 1.95 1.22	44.81 2.29 2.37	52.59 2.82 0.58	56.53 3.00 0.00	57.08 2.77 0.00	59.42 2.90 0.35	59.43 2.79 0.34	58.44 2.84 0.16	57.02 3.02 0.00	56.97 3.02 0.00	56.97 3.07 0.00	53.29 3.08 2.01	50.40 2.90 1.58	57.10 2.93 0.00	57.19 3.29 0.00	49.91 3.03 1.22	41.49 2.76 3.13	44.32 2.44 2.49
INDIAN PT_GT_GRP 23687	31.39 1.58 5.35	28.56 1.46 6.03	31.44 1.40 2.41	32.07 1.35 0.00	35.48 1.40 0.00	41.75 1.78 1.34	48.71 2.34 1.29	45.07 2.69 2.51	52.95 3.22 0.62	57.01 3.48 0.00	57.57 3.26 0.00	59.91 3.41 0.37	59.98 3.36 0.36	58.99 3.40 0.17	57.56 3.56 0.00	57.56 3.61 0.00	57.57 3.67 0.00	53.69 3.60 2.13	50.74 3.34 1.68	57.64 3.47 0.00	57.73 3.83 0.00	50.32 3.51 1.29	41.69 3.14 3.31	44.53 2.80 2.64
IP CORINTH___1 23988	36.29 1.13 0.00	34.19 1.06 0.00	33.62 1.17 0.00	31.76 1.04 0.00	35.07 0.99 0.00	42.43 1.12 0.00	49.52 1.86 0.00	46.91 2.02 0.00	52.82 2.47 0.00	56.26 2.73 0.00	57.08 2.77 0.00	58.97 2.10 0.00	59.03 2.05 0.00	57.60 1.84 0.00	55.89 1.89 0.00	55.78 1.83 0.00	55.68 1.78 0.00	53.94 1.72 0.00	51.39 2.31 0.00	56.82 2.65 0.00	56.60 2.70 0.00	50.31 2.21 0.00	43.49 1.63 0.00	46.01 1.64 0.00
IP___TICONDEROGA 23804	37.20 2.04 0.00	35.05 1.92 0.00	34.43 1.98 0.00	32.53 1.81 0.00	35.95 1.87 0.00	43.54 2.23 0.00	50.66 3.00 0.00	48.08 3.19 0.00	54.08 3.73 0.00	57.60 4.07 0.00	58.38 4.07 0.00	60.68 3.81 0.00	60.68 3.70 0.00	59.50 3.74 0.00	57.78 3.78 0.00	57.67 3.72 0.00	57.67 3.77 0.00	55.88 3.66 0.00	52.81 3.73 0.00	58.23 4.06 0.00	58.00 4.10 0.00	51.61 3.51 0.00	44.75 2.89 0.00	47.21 2.84 0.00
JARVIS____ 23743	35.30 0.14 0.00	33.26 0.13 0.00	32.58 0.13 0.00	30.84 0.12 0.00	34.22 0.14 0.00	41.48 0.17 0.00	47.95 0.29 0.00	45.29 0.40 0.00	50.80 0.45 0.00	54.01 0.48 0.00	54.80 0.49 0.00	57.38 0.51 0.00	57.49 0.51 0.00	56.26 0.50 0.00	54.49 0.49 0.00	54.44 0.49 0.00	54.39 0.49 0.00	52.69 0.47 0.00	49.52 0.44 0.00	54.66 0.49 0.00	54.39 0.49 0.00	48.53 0.43 0.00	42.24 0.38 0.00	44.64 0.27 0.00
JENNISON___1 23625	35.09 -0.07 0.00	32.80 -0.33 0.00	32.09 -0.36 0.00	30.41 -0.31 0.00	33.81 -0.27 0.00	41.43 0.12 0.00	48.18 0.52 0.00	46.37 1.48 0.00	52.57 2.22 0.00	55.83 2.30 0.00	57.24 2.93 0.00	60.11 3.24 0.00	60.23 3.25 0.00	57.99 2.23 0.00	56.05 2.05 0.00	56.16 2.21 0.00	56.06 2.16 0.00	54.26 2.04 0.00	50.80 1.72 0.00	56.28 2.11 0.00	55.52 1.62 0.00	49.11 1.01 0.00	42.45 0.59 0.00	43.79 -0.58 0.00
JENNISON___2 23626	35.05 -0.11 0.00	32.77 -0.36 0.00	32.06 -0.39 0.00	30.35 -0.37 0.00	33.77 -0.31 0.00	41.39 0.08 0.00	48.14 0.48 0.00	46.28 1.39 0.00	52.46 2.11 0.00	55.72 2.19 0.00	57.13 2.82 0.00	60.00 3.13 0.00	60.11 3.13 0.00	57.88 2.12 0.00	55.94 1.94 0.00	56.05 2.10 0.00	55.95 2.05 0.00	54.15 1.93 0.00	50.70 1.62 0.00	56.17 2.00 0.00	55.41 1.51 0.00	49.01 0.91 0.00	42.40 0.54 0.00	43.75 -0.62 0.00
KEDC PORT_JEFF_GT2 24210	54.36 2.60 -16.60	52.10 2.42 -16.55	40.46 2.30 -5.71	32.96 2.24 0.00	36.50 2.42 0.00	52.97 2.93 -8.73	55.18 3.29 -4.23	57.59 3.32 -9.38	58.48 3.68 -4.45	61.11 3.96 -3.62	64.33 3.64 -6.38	60.81 3.64 -0.30	60.85 3.65 -0.22	60.75 3.68 -1.31	60.67 3.67 -3.00	60.72 3.72 -3.05	63.57 3.72 -5.95	61.00 3.81 -4.97	60.98 3.53 -8.37	62.83 3.63 -5.03	61.11 3.93 -3.28	58.98 3.70 -7.18	57.18 3.47 -11.85	56.04 3.42 -8.25

KEDC PORT_JEFF_GT3 24211	54.36 2.60 -16.60	52.10 2.42 -16.55	40.46 2.30 -5.71	32.96 2.24 0.00	36.50 2.42 0.00	52.97 2.93 -8.73	55.18 3.29 -4.23	57.59 3.32 -9.38	58.48 3.68 -4.45	61.11 3.96 -3.62	64.33 3.64 -6.38	60.81 3.64 -0.30	60.85 3.65 -0.22	60.75 3.68 -1.31	60.67 3.67 -3.00	60.72 3.72 -3.05	63.57 3.72 -5.95	61.00 3.81 -4.97	60.98 3.53 -8.37	62.83 3.63 -5.03	61.11 3.93 -3.28	58.98 3.70 -7.18	57.18 3.47 -11.85	56.04 3.42 -8.25
KEDC_GLWD_GT4 24219	54.08 2.32 -16.60	51.80 2.12 -16.55	40.20 2.04 -5.71	32.69 1.97 0.00	36.19 2.11 0.00	52.73 2.69 -8.73	55.27 3.38 -4.23	60.33 3.82 -11.62	61.68 4.43 -6.90	65.11 4.76 -6.82	67.24 4.56 -8.37	64.50 4.83 -2.80	64.37 4.79 -2.60	64.32 4.85 -3.71	64.39 4.86 -5.53	64.43 4.86 -5.62	66.93 4.96 -8.07	64.62 4.91 -7.49	64.52 4.56 -10.88	66.26 4.82 -7.27	65.78 5.12 -6.76	62.60 4.62 -9.88	60.00 4.10 -14.04	58.54 3.73 -10.44
KEDC_GLWD_GT5 24220	54.08 2.32 -16.60	51.80 2.12 -16.55	40.20 2.04 -5.71	32.69 1.97 0.00	36.19 2.11 0.00	52.73 2.69 -8.73	55.27 3.38 -4.23	60.33 3.82 -11.62	61.68 4.43 -6.90	65.11 4.76 -6.82	67.24 4.56 -8.37	64.50 4.83 -2.80	64.37 4.79 -2.60	64.32 4.85 -3.71	64.39 4.86 -5.53	64.43 4.86 -5.62	66.93 4.96 -8.07	64.62 4.91 -7.49	64.52 4.56 -10.88	66.26 4.82 -7.27	65.78 5.12 -6.76	62.60 4.62 -9.88	60.00 4.10 -14.04	58.54 3.73 -10.44
KENSICO____ 23655	30.40 1.76 6.52	27.38 1.59 7.34	31.08 1.56 2.93	32.23 1.51 0.00	35.65 1.57 0.00	41.65 1.98 1.64	48.65 2.57 1.58	44.80 2.96 3.05	53.12 3.52 0.75	57.28 3.75 0.00	57.89 3.58 0.00	60.17 3.75 0.45	60.19 3.65 0.44	59.23 3.68 0.21	57.83 3.83 0.00	57.83 3.88 0.00	57.78 3.88 0.00	53.49 3.86 2.59	50.67 3.63 2.04	57.91 3.74 0.00	58.00 4.10 0.00	50.28 3.75 1.57	41.18 3.35 4.03	44.18 3.02 3.21
KIAC_JFK_AIRPORT 23541	54.62 2.07 -17.39	54.57 1.86 -19.58	42.08 1.82 -7.81	32.47 1.75 0.00	35.92 1.84 0.00	47.98 2.31 -4.36	55.02 3.15 -4.21	59.64 3.86 -10.89	67.44 4.43 -12.66	74.48 4.71 -16.24	65.82 4.56 -6.95	74.80 4.83 -13.10	74.75 4.73 -13.04	74.73 4.74 -14.23	74.75 4.86 -15.89	74.80 4.91 -15.94	74.80 4.96 -15.94	74.77 4.91 -17.64	70.52 4.51 -16.93	74.70 4.77 -15.76	58.91 5.01 0.00	56.85 4.57 -4.18	56.81 4.19 -10.76	56.71 3.77 -8.57
KIAC_JFK_GT1 23816	54.62 2.07 -17.39	54.57 1.86 -19.58	42.08 1.82 -7.81	32.47 1.75 0.00	35.92 1.84 0.00	47.98 2.31 -4.36	55.02 3.15 -4.21	59.64 3.86 -10.89	67.44 4.43 -12.66	74.48 4.71 -16.24	65.82 4.56 -6.95	74.80 4.83 -13.10	74.75 4.73 -13.04	74.73 4.74 -14.23	74.75 4.86 -15.89	74.80 4.91 -15.94	74.80 4.96 -15.94	74.77 4.91 -17.64	70.52 4.51 -16.93	74.70 4.77 -15.76	58.91 5.01 0.00	56.85 4.57 -4.18	56.81 4.19 -10.76	56.71 3.77 -8.57
KIAC_JFK_GT2 23817	54.62 2.07 -17.39	54.57 1.86 -19.58	42.08 1.82 -7.81	32.47 1.75 0.00	35.92 1.84 0.00	47.98 2.31 -4.36	55.02 3.15 -4.21	59.64 3.86 -10.89	67.44 4.43 -12.66	74.48 4.71 -16.24	65.82 4.56 -6.95	74.80 4.83 -13.10	74.75 4.73 -13.04	74.73 4.74 -14.23	74.75 4.86 -15.89	74.80 4.91 -15.94	74.80 4.96 -15.94	74.77 4.91 -17.64	70.52 4.51 -16.93	74.70 4.77 -15.76	58.91 5.01 0.00	56.85 4.57 -4.18	56.81 4.19 -10.76	56.71 3.77 -8.57
KINTIGH____ 23543	32.84 -2.32 0.00	30.68 -2.45 0.00	29.95 -2.50 0.00	28.39 -2.33 0.00	31.83 -2.25 0.00	39.08 -2.23 0.00	44.23 -3.43 0.00	42.78 -2.11 0.00	47.53 -2.82 0.00	50.32 -3.21 0.00	52.03 -2.28 0.00	54.54 -2.33 0.00	54.87 -2.11 0.00	53.92 -1.84 0.00	52.16 -1.84 0.00	52.06 -1.89 0.00	51.69 -2.21 0.00	49.66 -2.56 0.00	46.38 -2.70 0.00	51.30 -2.87 0.00	50.56 -3.34 0.00	44.73 -3.37 0.00	38.97 -2.89 0.00	39.76 -4.61 0.00
LEDERLE____ 23769	32.90 1.76 4.02	30.22 1.62 4.53	32.20 1.56 1.81	32.23 1.51 0.00	35.65 1.57 0.00	42.28 1.98 1.01	49.26 2.57 0.97	45.93 2.92 1.88	53.36 3.47 0.46	57.28 3.75 0.00	57.89 3.58 0.00	60.34 3.75 0.28	60.36 3.65 0.27	59.31 3.68 0.13	57.78 3.78 0.00	57.78 3.83 0.00	57.78 3.88 0.00	54.48 3.86 1.60	51.40 3.58 1.26	57.91 3.74 0.00	57.94 4.04 0.00	50.83 3.70 0.97	42.72 3.35 2.49	45.41 3.02 1.98
LINDEN COGEN____ 23786	54.52 1.97 -17.39	54.50 1.79 -19.58	42.01 1.75 -7.81	32.41 1.69 0.00	35.85 1.77 0.00	47.90 2.23 -4.36	54.73 2.86 -4.21	56.13 3.10 -8.14	56.09 3.73 -2.01	57.49 3.96 0.00	58.06 3.75 0.00	62.06 3.98 -1.21	62.03 3.87 -1.18	60.21 3.90 -0.55	58.10 4.10 0.00	58.05 4.10 0.00	58.05 4.15 0.00	63.26 4.13 -6.91	58.36 3.83 -5.45	58.12 3.95 0.00	58.16 4.26 0.00	56.22 3.94 -4.18	56.22 3.60 -10.76	56.31 3.37 -8.57
LIPA_MISC_IPP 23656	54.40 2.64 -16.60	52.13 2.45 -16.55	40.53 2.37 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.10 3.06 -8.73	55.37 3.48 -4.23	57.73 3.50 -9.34	58.59 3.83 -4.41	61.27 4.18 -3.56	64.52 3.86 -6.35	60.87 3.75 -0.25	60.86 3.70 -0.18	60.82 3.79 -1.27	60.73 3.78 -2.95	60.79 3.83 -3.01	63.64 3.83 -5.91	61.07 3.92 -4.93	61.04 3.63 -8.33	62.95 3.79 -4.99	61.23 4.10 -3.23	59.08 3.85 -7.13	57.27 3.60 -11.81	56.18 3.59 -8.22
LITTLE FALLS__HYD 24013	36.43 1.27 0.00	34.26 1.13 0.00	33.52 1.07 0.00	31.73 1.01 0.00	35.24 1.16 0.00	42.92 1.61 0.00	49.85 2.19 0.00	47.40 2.51 0.00	53.17 2.82 0.00	56.53 3.00 0.00	57.41 3.10 0.00	60.17 3.30 0.00	60.23 3.25 0.00	58.94 3.18 0.00	57.08 3.08 0.00	57.03 3.08 0.00	56.97 3.07 0.00	55.14 2.92 0.00	51.83 2.75 0.00	57.26 3.09 0.00	56.92 3.02 0.00	50.65 2.55 0.00	43.87 2.01 0.00	46.06 1.69 0.00
LONG_LAKE_PHOENIX 24014	34.81 -0.35 0.00	32.70 -0.43 0.00	32.03 -0.42 0.00	30.32 -0.40 0.00	33.67 -0.41 0.00	41.02 -0.29 0.00	47.33 -0.33 0.00	44.93 0.04 0.00	50.20 -0.15 0.00	53.32 -0.21 0.00	54.53 0.22 0.00	57.10 0.23 0.00	57.26 0.28 0.00	55.87 0.11 0.00	53.89 -0.11 0.00	53.90 -0.05 0.00	53.79 -0.11 0.00	52.12 -0.10 0.00	48.88 0.00 0.00	54.28 0.11 0.00	53.74 -0.16 0.00	47.91 -0.19 0.00	41.61 -0.25 0.00	43.48 -0.89 0.00
LOVETT__3 23632	32.31 1.37 4.22	29.61 1.23 4.75	31.75 1.20 1.90	31.89 1.17 0.00	35.24 1.16 0.00	41.70 1.45 1.06	48.50 1.86 1.02	45.11 2.20 1.98	52.58 2.72 0.49	56.47 2.94 0.00	56.97 2.66 0.00	59.42 2.84 0.29	59.42 2.73 0.29	58.42 2.79 0.13	56.92 2.92 0.00	56.92 2.97 0.00	56.92 3.02 0.00	53.52 2.98 1.68	50.56 2.80 1.32	57.04 2.87 0.00	57.08 3.18 0.00	50.11 3.03 1.02	42.10 2.85 2.61	44.77 2.48 2.08
LOVETT__4 23642	32.31 1.41 4.26	29.63 1.29 4.79	31.81 1.27 1.91	31.95 1.23 0.00	35.31 1.23 0.00	41.77 1.53 1.07	48.58 1.95 1.03	45.19 2.29 1.99	52.68 2.82 0.49	56.58 3.05 0.00	57.08 2.77 0.00	59.53 2.96 0.30	59.54 2.85 0.29	58.53 2.90 0.13	57.02 3.02 0.00	57.03 3.08 0.00	57.03 3.13 0.00	53.66 3.13 1.69	50.65 2.90 1.33	57.15 2.98 0.00	57.19 3.29 0.00	50.21 3.13 1.02	42.16 2.93 2.63	44.84 2.57 2.10
LOVETT__5 23593	32.31 1.41 4.26	29.63 1.29 4.79	31.81 1.27 1.91	31.95 1.23 0.00	35.31 1.23 0.00	41.77 1.53 1.07	48.58 1.95 1.03	45.19 2.29 1.99	52.68 2.82 0.49	56.58 3.05 0.00	57.08 2.77 0.00	59.53 2.96 0.30	59.54 2.85 0.29	58.53 2.90 0.13	57.02 3.02 0.00	57.03 3.08 0.00	57.03 3.13 0.00	53.66 3.13 1.69	50.65 2.90 1.33	57.15 2.98 0.00	57.19 3.29 0.00	50.21 3.13 1.02	42.16 2.93 2.63	44.84 2.57 2.10

LOWER RAQUET___HYD 24057	34.53 -0.63 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.60 -0.48 0.00	40.61 -0.70 0.00	46.75 -0.91 0.00	42.42 -2.47 0.00	47.78 -2.57 0.00	50.91 -2.62 0.00	51.00 -3.31 0.00	53.51 -3.36 0.00	53.62 -3.36 0.00	52.47 -3.29 0.00	50.81 -3.19 0.00	50.66 -3.29 0.00	50.56 -3.34 0.00	49.09 -3.13 0.00	46.23 -2.85 0.00	50.76 -3.41 0.00	51.26 -2.64 0.00	45.74 -2.36 0.00	39.85 -2.01 0.00	43.08 -1.29 0.00
LOWER___HUDSON 24059	36.50 1.34 0.00	34.42 1.29 0.00	33.81 1.36 0.00	31.98 1.26 0.00	35.34 1.26 0.00	42.76 1.45 0.00	49.71 2.05 0.00	47.13 2.24 0.00	53.02 2.67 0.00	56.42 2.89 0.00	57.13 2.82 0.00	59.66 2.79 0.00	59.71 2.73 0.00	58.49 2.73 0.00	56.81 2.81 0.00	56.70 2.75 0.00	56.65 2.75 0.00	54.94 2.72 0.00	51.73 2.65 0.00	57.26 3.09 0.00	57.03 3.13 0.00	50.84 2.74 0.00	44.12 2.26 0.00	46.46 2.09 0.00
LWR___OSWEGATCHIE_HYD 23850	34.56 -0.60 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.57 -0.51 0.00	40.73 -0.58 0.00	47.14 -0.52 0.00	43.45 -1.44 0.00	48.89 -1.46 0.00	51.71 -1.82 0.00	51.97 -2.34 0.00	54.60 -2.27 0.00	54.76 -2.22 0.00	53.53 -2.23 0.00	52.16 -1.84 0.00	52.01 -1.94 0.00	51.91 -1.99 0.00	50.34 -1.88 0.00	47.41 -1.67 0.00	52.22 -1.95 0.00	52.23 -1.67 0.00	46.51 -1.59 0.00	40.40 -1.46 0.00	43.13 -1.24 0.00
MG INDUSTRY___DRP 24185	35.93 0.77 0.00	33.96 0.83 0.00	33.33 0.88 0.00	31.52 0.80 0.00	34.86 0.78 0.00	42.18 0.87 0.00	48.76 1.10 0.00	46.24 1.35 0.00	52.01 1.66 0.00	55.30 1.77 0.00	55.94 1.63 0.00	58.52 1.65 0.00	58.58 1.60 0.00	57.38 1.62 0.00	55.73 1.73 0.00	55.68 1.73 0.00	55.62 1.72 0.00	53.94 1.72 0.00	50.80 1.72 0.00	56.17 2.00 0.00	56.06 2.16 0.00	50.02 1.92 0.00	43.49 1.63 0.00	45.79 1.42 0.00
MID___OSWEGATCHIE_HYD 23849	34.56 -0.60 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.57 -0.51 0.00	40.73 -0.58 0.00	47.14 -0.52 0.00	43.45 -1.44 0.00	48.89 -1.46 0.00	51.71 -1.82 0.00	51.97 -2.34 0.00	54.60 -2.27 0.00	54.76 -2.22 0.00	53.53 -2.23 0.00	52.16 -1.84 0.00	52.01 -1.94 0.00	51.91 -1.99 0.00	50.34 -1.88 0.00	47.41 -1.67 0.00	52.22 -1.95 0.00	52.23 -1.67 0.00	46.51 -1.59 0.00	40.40 -1.46 0.00	43.13 -1.24 0.00
MID___RAQUETTE_HYD 23851	34.53 -0.63 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.60 -0.48 0.00	40.61 -0.70 0.00	46.75 -0.91 0.00	42.42 -2.47 0.00	47.78 -2.57 0.00	50.91 -2.62 0.00	51.00 -3.31 0.00	53.51 -3.36 0.00	53.62 -3.36 0.00	52.47 -3.29 0.00	50.81 -3.19 0.00	50.66 -3.29 0.00	50.56 -3.34 0.00	49.09 -3.13 0.00	46.23 -2.85 0.00	50.76 -3.41 0.00	51.26 -2.64 0.00	45.74 -2.36 0.00	39.85 -2.01 0.00	43.08 -1.29 0.00
MILLIKEN___1 23584	32.10 -3.06 0.00	30.05 -3.08 0.00	29.40 -3.05 0.00	27.86 -2.86 0.00	30.98 -3.10 0.00	37.96 -3.35 0.00	44.18 -3.48 0.00	42.24 -2.65 0.00	46.17 -4.18 0.00	48.98 -4.55 0.00	50.56 -3.75 0.00	52.89 -3.98 0.00	53.11 -3.87 0.00	52.86 -2.90 0.00	50.92 -3.08 0.00	50.98 -2.97 0.00	51.04 -2.86 0.00	49.40 -2.82 0.00	46.23 -2.85 0.00	51.41 -2.76 0.00	50.50 -3.40 0.00	44.69 -3.41 0.00	38.64 -3.22 0.00	39.80 -4.57 0.00
MILLIKEN___2 23585	32.07 -3.09 0.00	30.02 -3.11 0.00	29.37 -3.08 0.00	27.86 -2.86 0.00	30.94 -3.14 0.00	37.96 -3.35 0.00	44.18 -3.48 0.00	42.20 -2.69 0.00	46.17 -4.18 0.00	48.98 -4.55 0.00	50.56 -3.75 0.00	52.89 -3.98 0.00	53.11 -3.87 0.00	52.86 -2.90 0.00	50.92 -3.08 0.00	50.98 -2.97 0.00	51.04 -2.86 0.00	49.40 -2.82 0.00	46.23 -2.85 0.00	51.41 -2.76 0.00	50.50 -3.40 0.00	44.69 -3.41 0.00	38.64 -3.22 0.00	39.80 -4.57 0.00
MILLIKEN___DIESEL 23629	32.28 -2.88 0.00	30.21 -2.92 0.00	29.56 -2.89 0.00	28.02 -2.70 0.00	31.15 -2.93 0.00	38.21 -3.10 0.00	44.42 -3.24 0.00	42.47 -2.42 0.00	46.47 -3.88 0.00	49.30 -4.23 0.00	50.89 -3.42 0.00	53.23 -3.64 0.00	53.45 -3.53 0.00	53.20 -2.56 0.00	51.25 -2.75 0.00	51.31 -2.64 0.00	51.37 -2.53 0.00	49.71 -2.51 0.00	46.48 -2.60 0.00	51.73 -2.44 0.00	50.83 -3.07 0.00	44.97 -3.13 0.00	38.89 -2.97 0.00	40.07 -4.30 0.00
MODEL_CITY_ENERGY 24167	33.30 -1.86 0.00	30.98 -2.15 0.00	30.21 -2.24 0.00	28.66 -2.06 0.00	32.21 -1.87 0.00	39.70 -1.61 0.00	44.75 -2.91 0.00	43.72 -1.17 0.00	48.39 -1.96 0.00	51.17 -2.36 0.00	53.28 -1.03 0.00	55.85 -1.02 0.00	56.18 -0.80 0.00	55.31 -0.45 0.00	53.51 -0.49 0.00	53.36 -0.59 0.00	52.82 -1.08 0.00	50.76 -1.46 0.00	47.22 -1.86 0.00	52.27 -1.90 0.00	51.42 -2.48 0.00	45.41 -2.69 0.00	39.47 -2.39 0.00	39.84 -4.53 0.00
MOHAWK_PAPER___DRP 24187	36.64 1.48 0.00	34.52 1.39 0.00	33.91 1.46 0.00	32.07 1.35 0.00	35.44 1.36 0.00	42.92 1.61 0.00	49.90 2.24 0.00	47.36 2.47 0.00	53.22 2.87 0.00	56.63 3.10 0.00	57.35 3.04 0.00	60.00 3.13 0.00	60.06 3.08 0.00	58.88 3.12 0.00	57.13 3.13 0.00	57.08 3.13 0.00	56.97 3.07 0.00	55.25 3.03 0.00	51.98 2.90 0.00	57.53 3.36 0.00	57.24 3.34 0.00	51.03 2.93 0.00	44.29 2.43 0.00	46.63 2.26 0.00
MONGAUP___HYD 23641	34.23 1.30 2.23	31.78 1.16 2.51	32.59 1.14 1.00	31.80 1.08 0.00	35.17 1.09 0.00	42.20 1.45 0.56	49.07 1.95 0.54	45.96 2.11 1.04	52.86 2.77 0.26	56.53 3.00 0.00	57.13 2.82 0.00	59.68 2.96 0.15	59.74 2.91 0.15	58.48 2.79 0.07	56.86 2.86 0.00	56.76 2.81 0.00	56.92 3.02 0.00	54.25 2.92 0.89	51.13 2.75 0.70	57.10 2.93 0.00	57.08 3.18 0.00	50.25 2.69 0.54	43.08 2.60 1.38	45.75 2.48 1.10
MONTAUK___DIESEL 23721	55.73 3.97 -16.60	53.26 3.58 -16.55	41.57 3.41 -5.71	34.01 3.29 0.00	37.66 3.58 0.00	54.71 4.67 -8.73	57.47 5.58 -4.23	60.31 6.06 -9.36	61.63 6.85 -4.43	64.67 7.55 -3.59	68.17 7.49 -6.37	64.66 7.51 -0.28	64.59 7.41 -0.20	64.47 7.42 -1.29	64.32 7.34 -2.98	64.37 7.39 -3.03	67.27 7.44 -5.93	64.59 7.42 -4.95	64.25 6.82 -8.35	66.55 7.37 -5.01	64.76 7.60 -3.26	62.04 6.78 -7.16	59.47 5.78 -11.83	58.11 5.50 -8.24
N SALMON___HYD 24042	34.70 -0.46 0.00	32.86 -0.27 0.00	32.13 -0.32 0.00	30.41 -0.31 0.00	33.77 -0.31 0.00	40.77 -0.54 0.00	46.80 -0.86 0.00	43.00 -1.89 0.00	48.39 -1.96 0.00	51.60 -1.93 0.00	51.92 -2.39 0.00	54.37 -2.50 0.00	54.47 -2.51 0.00	53.25 -2.51 0.00	51.57 -2.43 0.00	51.41 -2.54 0.00	51.47 -2.43 0.00	49.92 -2.30 0.00	47.02 -2.06 0.00	51.62 -2.55 0.00	51.53 -2.37 0.00	46.03 -2.07 0.00	40.14 -1.72 0.00	43.53 -0.84 0.00
N.E_GEN_SANDY PD 24062	36.36 1.20 0.00	34.29 1.16 0.00	33.62 1.17 0.00	31.83 1.11 0.00	35.20 1.12 0.00	42.67 1.36 0.00	49.47 1.81 0.00	46.91 2.02 0.00	52.77 2.42 0.00	56.10 2.57 0.00	56.75 2.44 0.00	59.37 2.50 0.00	59.37 2.39 0.00	58.21 2.45 0.00	56.54 2.54 0.00	56.49 2.54 0.00	56.49 2.59 0.00	54.78 2.56 0.00	51.58 2.50 0.00	56.82 2.65 0.00	56.76 2.86 0.00	50.65 2.55 0.00	44.08 2.22 0.00	46.37 2.00 0.00
NARROWS_GT1_1 24228	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99

NARROWS_GT1_2 24229	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NARROWS_GT1_3 24230	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NARROWS_GT1_4 24231	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NARROWS_GT1_5 24232	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NARROWS_GT1_6 24233	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NARROWS_GT1_7 24234	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NARROWS_GT1_8 24235	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.0			

NARROWS_GT2_GRP 23741	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NEG CAPITAL___MECHNVIL 23645	36.74 1.58 0.00	34.62 1.49 0.00	34.04 1.59 0.00	32.16 1.44 0.00	35.55 1.47 0.00	43.00 1.69 0.00	50.09 2.43 0.00	47.54 2.65 0.00	53.42 3.07 0.00	56.90 3.37 0.00	57.68 3.37 0.00	60.11 3.24 0.00	60.17 3.19 0.00	58.94 3.18 0.00	57.19 3.19 0.00	57.13 3.18 0.00	57.03 3.13 0.00	55.30 3.08 0.00	52.17 3.09 0.00	57.69 3.52 0.00	57.46 3.56 0.00	51.13 3.03 0.00	44.33 2.47 0.00	46.72 2.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.00 -1.16 0.00	31.84 -1.29 0.00	31.15 -1.30 0.00	29.49 -1.23 0.00	32.92 -1.16 0.00	40.28 -1.03 0.00	46.04 -1.62 0.00	44.17 -0.72 0.00	49.24 -1.11 0.00	52.25 -1.28 0.00	53.77 -0.54 0.00	56.30 -0.57 0.00	56.70 -0.28 0.00	55.65 -0.11 0.00	53.84 -0.16 0.00	53.73 -0.22 0.00	53.41 -0.49 0.00	51.33 -0.89 0.00	48.00 -1.08 0.00	53.19 -0.98 0.00	52.50 -1.40 0.00	46.61 -1.49 0.00	40.60 -1.26 0.00	41.75 -2.62 0.00
NEG CENTRAL___DRP 24199	34.46 -0.70 0.00	32.33 -0.80 0.00	31.64 -0.81 0.00	29.95 -0.77 0.00	33.33 -0.75 0.00	40.73 -0.58 0.00	46.85 -0.81 0.00	44.71 -0.18 0.00	49.90 -0.45 0.00	52.94 -0.59 0.00	54.36 0.05 0.00	56.93 0.06 0.00	57.21 0.23 0.00	56.04 0.28 0.00	54.11 0.11 0.00	54.22 0.27 0.00	54.06 0.16 0.00	52.22 0.00 0.00	48.79 -0.29 0.00	54.17 0.00 0.00	53.47 -0.43 0.00	47.38 -0.72 0.00	41.11 -0.75 0.00	42.33 -2.04 0.00
NEG CENTRAL___INDECK 23768	34.60 -0.56 0.00	32.17 -0.96 0.00	31.41 -1.04 0.00	29.80 -0.92 0.00	33.36 -0.72 0.00	41.14 -0.17 0.00	47.23 -0.43 0.00	46.06 1.17 0.00	50.95 0.60 0.00	54.07 0.54 0.00	56.27 1.96 0.00	58.97 2.10 0.00	59.37 2.39 0.00	58.49 2.73 0.00	56.59 2.59 0.00	56.70 2.75 0.00	56.27 2.37 0.00	54.00 1.78 0.00	50.21 1.13 0.00	55.80 1.63 0.00	54.87 0.97 0.00	48.34 0.24 0.00	41.90 0.04 0.00	42.24 -2.13 0.00
NEG CENTRAL___SENECA 23627	34.35 -0.81 0.00	32.20 -0.93 0.00	31.51 -0.94 0.00	29.83 -0.89 0.00	33.26 -0.82 0.00	40.65 -0.66 0.00	46.71 -0.95 0.00	44.62 -0.27 0.00	49.80 -0.55 0.00	52.89 -0.64 0.00	54.31 0.00 0.00	56.93 0.06 0.00	57.26 0.28 0.00	56.09 0.33 0.00	54.22 0.22 0.00	54.38 0.43 0.00	54.17 0.27 0.00	52.27 0.05 0.00	48.74 -0.34 0.00	54.17 0.00 0.00	53.36 -0.54 0.00	47.14 -0.96 0.00	40.90 -0.96 0.00	41.84 -2.53 0.00
NEG CENTRAL___STATE_STREET 24147	33.93 -1.23 0.00	31.74 -1.39 0.00	31.05 -1.40 0.00	29.43 -1.29 0.00	32.75 -1.33 0.00	40.11 -1.20 0.00	46.42 -1.24 0.00	44.40 -0.49 0.00	49.09 -1.26 0.00	52.08 -1.45 0.00	53.66 -0.65 0.00	56.19 -0.68 0.00	56.47 -0.51 0.00	55.59 -0.17 0.00	53.62 -0.38 0.00	53.63 -0.32 0.00	53.58 -0.32 0.00	51.75 -0.47 0.00	48.44 -0.64 0.00	53.84 -0.33 0.00	53.04 -0.86 0.00	46.99 -1.11 0.00	40.77 -1.09 0.00	42.06 -2.31 0.00
NEG MILLWOOD___DRP 24198	37.67 1.65 -0.86	35.59 1.49 -0.97	34.33 1.49 -0.39	32.16 1.44 0.00	35.51 1.43 0.00	43.39 1.86 -0.22	50.35 2.48 -0.21	48.21 2.92 -0.40	53.97 3.52 -0.10	57.28 3.75 0.00	57.84 3.53 0.00	60.63 3.70 -0.06	60.63 3.59 -0.06	59.58 3.79 -0.03	58.00 4.00 0.00	58.05 4.10 0.00	58.05 4.15 0.00	56.58 4.02 -0.34	52.98 3.63 -0.27	57.91 3.74 0.00	58.21 4.31 0.00	52.21 3.90 -0.21	45.87 3.47 -0.54	47.95 3.15 -0.43
NEG NORTH_FLCN_SEA 23793	34.49 -0.67 0.00	32.63 -0.50 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.57 -0.51 0.00	40.53 -0.78 0.00	46.52 -1.14 0.00	43.05 -1.84 0.00	48.49 -1.86 0.00	51.71 -1.82 0.00	51.97 -2.34 0.00	54.37 -2.50 0.00	54.47 -2.51 0.00	53.31 -2.45 0.00	51.62 -2.38 0.00	51.47 -2.48 0.00	51.58 -2.32 0.00	50.08 -2.14 0.00	47.12 -1.96 0.00	51.73 -2.44 0.00	51.47 -2.43 0.00	45.98 -2.12 0.00	40.14 -1.72 0.00	43.35 -1.02 0.00
NEG NORTH_KES_CHATEGAY 23792	34.63 -0.53 0.00	32.77 -0.36 0.00	32.06 -0.39 0.00	30.35 -0.37 0.00	33.71 -0.37 0.00	40.65 -0.66 0.00	46.61 -1.05 0.00	43.05 -1.84 0.00	48.44 -1.91 0.00	51.66 -1.87 0.00	51.97 -2.34 0.00	54.42 -2.45 0.00	54.53 -2.45 0.00	53.36 -2.40 0.00	51.62 -2.38 0.00	51.52 -2.43 0.00	51.58 -2.32 0.00	50.03 -2.19 0.00	47.12 -1.96 0.00	51.73 -2.44 0.00	51.47 -2.43 0.00	46.03 -2.07 0.00	40.10 -1.76 0.00	43.48 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	34.77 -0.39 0.00	32.93 -0.20 0.00	32.22 -0.23 0.00	30.50 -0.22 0.00	33.84 -0.24 0.00	40.90 -0.41 0.00	46.95 -0.71 0.00	43.45 -1.44 0.00	48.89 -1.46 0.00	52.14 -1.39 0.00	52.41 -1.90 0.00	54.88 -1.99 0.00	54.99 -1.99 0.00	53.81 -1.95 0.00	52.11 -1.89 0.00	51.95 -2.00 0.00	52.01 -1.89 0.00	50.50 -1.72 0.00	47.56 -1.52 0.00	52.17 -2.00 0.00	51.91 -1.99 0.00	46.37 -1.73 0.00	40.48 -1.38 0.00	43.66 -0.71 0.00
NEG NORTH___LWR_SARANAC 23913	34.77 -0.39 0.00	32.93 -0.20 0.00	32.22 -0.23 0.00	30.50 -0.22 0.00	33.84 -0.24 0.00	40.90 -0.41 0.00	46.95 -0.71 0.00	43.45 -1.44 0.00	48.89 -1.46 0.00	52.14 -1.39 0.00	52.41 -1.90 0.00	54.88 -1.99 0.00	54.99 -1.99 0.00	53.81 -1.95 0.00	52.11 -1.89 0.00	51.95 -2.00 0.00	52.07 -1.83 0.00	50.50 -1.72 0.00	47.56 -1.52 0.00	52.17 -2.00 0.00	51.91 -1.99 0.00	46.37 -1.73 0.00	40.48 -1.38 0.00	43.66 -0.71 0.00
NEG NORTH___PLATTSBURG 23628	34.77 -0.39 0.00	32.93 -0.20 0.00	32.22 -0.23 0.00	30.50 -0.22 0.00	33.84 -0.24 0.00	40.90 -0.41 0.00	46.95 -0.71 0.00	43.45 -1.44 0.00	48.89 -1.46 0.00	52.14 -1.39 0.00	52.41 -1.90 0.00	54.88 -1.99 0.00	54.99 -1.99 0.00	53.81 -1.95 0.00	52.11 -1.89 0.00	51.95 -2.00 0.00	52.01 -1.89 0.00	50.50 -1.72 0.00	47.56 -1.52 0.00	52.17 -2.00 0.00	51.91 -1.99 0.00	46.37 -1.73 0.00	40.48 -1.38 0.00	43.66 -0.71 0.00
NEG WEST_LEA_LOCKPORT 23791	33.23 -1.93 0.00	30.91 -2.22 0.00	30.15 -2.30 0.00	28.60 -2.12 0.00	32.17 -1.91 0.00	39.66 -1.65 0.00	44.71 -2.95 0.00	43.77 -1.12 0.00	48.39 -1.96 0.00	51.23 -2.30 0.00	53.33 -0.98 0.00	55.90 -0.97 0.00	56.24 -0.74 0.00	55.43 -0.33 0.00	53.57 -0.43 0.00	53.36 -0.59 0.00	52.88 -1.02 0.00	50.76 -1.46 0.00	47.22 -1.86 0.00	52.33 -1.84 0.00	51.42 -2.48 0.00	45.41 -2.69 0.00	39.52 -2.34 0.00	39.80 -4.57 0.00
NEG WEST___LANCASTR 23811	32.59 -2.57 0.00	29.88 -3.25 0.00	29.11 -3.34 0.00	27.62 -3.10 0.00	31.15 -2.93 0.00	38.83 -2.48 0.00	44.51 -3.15 0.00	44.31 -0.58 0.00	48.34 -2.01 0.00	51.17 -2.36 0.00	53.93 -0.38 0.00	56.59 -0.28 0.00	56.75 -0.23 0.00	56.09 0.33 0.00	54.16 0.16 0.00	54.44 0.49 0.00	54.01 0.11 0.00	51.96 -0.26 0.00	48.00 -1.08 0.00	53.36 -0.81 0.00	52.44 -1.46 0.00	45.94 -2.16 0.00	39.73 -2.13 0.00	39.27 -5.10 0.00
NEG PENN_ALLEGHNY 23528	34.39 -0.77 0.00	32.00 -1.13 0.00	31.31 -1.14 0.00	29.68 -1.04 0.00	33.06 -1.02 0.00	40.57 -0.74 0.00	46.99 -0.67 0.00	45.34 0.45 0.00	50.20 -0.15 0.00	53.32 -0.21 0.00	55.02 0.71 0.00	57.67 0.80 0.00	57.78 0.80 0.00	56.71 0.95 0.00	54.81 0.81 0.00	55.03 1.08 0.00	54.87 0.97 0.00	53.11 0.89 0.00	49.57 0.49 0.00	54.93 0.76 0.00	54.39 0.49 0.00	48.10 0.00 0.00	41.73 -0.13 0.00	42.91 -1.46 0.00

NEG___GEN_MONROE 24207	35.44 0.28 0.00	32.96 -0.17 0.00	32.19 -0.26 0.00	30.50 -0.22 0.00	34.22 0.14 0.00	42.34 1.03 0.00	48.33 0.67 0.00	47.27 2.38 0.00	52.51 2.16 0.00	55.67 2.14 0.00	57.89 3.58 0.00	60.74 3.87 0.00	61.42 4.44 0.00	60.67 4.91 0.00	58.81 4.81 0.00	55.68 1.73 0.00	55.14 1.24 0.00	52.85 0.63 0.00	49.28 0.20 0.00	54.66 0.49 0.00	53.79 -0.11 0.00	47.57 -0.53 0.00	41.44 -0.42 0.00	42.02 -2.35 0.00
NEPA___ENERGY 23901	31.75 -3.41 0.00	28.79 -4.34 0.00	28.04 -4.41 0.00	26.60 -4.12 0.00	30.13 -3.95 0.00	37.84 -3.47 0.00	43.89 -3.77 0.00	44.08 -0.81 0.00	47.48 -2.87 0.00	50.32 -3.21 0.00	53.55 -0.76 0.00	56.19 -0.68 0.00	56.35 -0.63 0.00	55.82 0.06 0.00	53.89 -0.11 0.00	54.38 0.43 0.00	54.06 0.16 0.00	52.06 -0.16 0.00	47.90 -1.18 0.00	53.36 -0.81 0.00	52.50 -1.40 0.00	45.60 -2.50 0.00	39.35 -2.51 0.00	38.56 -5.81 0.00
NEVERSINK___HYD 23608	35.92 1.09 0.33	33.72 0.96 0.37	33.24 0.94 0.15	31.61 0.89 0.00	35.00 0.92 0.00	42.47 1.24 0.08	49.25 1.67 0.08	46.66 1.93 0.16	52.68 2.37 0.04	56.05 2.52 0.00	56.75 2.44 0.00	59.41 2.56 0.02	59.47 2.51 0.02	58.20 2.45 0.01	56.54 2.54 0.00	56.43 2.48 0.00	56.49 2.59 0.00	54.65 2.56 0.13	51.38 2.40 0.10	56.66 2.49 0.00	56.54 2.64 0.00	50.33 2.31 0.08	43.78 2.13 0.21	46.07 1.86 0.16
NEWTON___FALLS_HYD 23847	34.56 -0.60 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.57 -0.51 0.00	40.73 -0.58 0.00	47.14 -0.52 0.00	43.45 -1.44 0.00	48.89 -1.46 0.00	51.71 -1.82 0.00	51.97 -2.34 0.00	54.60 -2.27 0.00	54.76 -2.22 0.00	53.53 -2.23 0.00	52.16 -1.84 0.00	52.01 -1.94 0.00	51.91 -1.99 0.00	50.34 -1.88 0.00	47.41 -1.67 0.00	52.22 -1.95 0.00	52.23 -1.67 0.00	46.51 -1.59 0.00	40.40 -1.46 0.00	43.13 -1.24 0.00
NIAGARA____ 23760	33.16 -2.00 0.00	30.88 -2.25 0.00	30.15 -2.30 0.00	28.57 -2.15 0.00	32.10 -1.98 0.00	39.53 -1.78 0.00	44.47 -3.19 0.00	43.27 -1.62 0.00	47.88 -2.47 0.00	50.69 -2.84 0.00	52.68 -1.63 0.00	55.22 -1.65 0.00	55.50 -1.48 0.00	54.64 -1.12 0.00	52.81 -1.19 0.00	52.76 -1.19 0.00	52.34 -1.56 0.00	50.29 -1.93 0.00	46.77 -2.31 0.00	51.79 -2.38 0.00	50.94 -2.96 0.00	45.02 -3.08 0.00	39.18 -2.68 0.00	39.80 -4.57 0.00
NINE_MILE_1 23575	34.42 -0.74 0.00	32.37 -0.76 0.00	31.70 -0.75 0.00	30.01 -0.71 0.00	33.33 -0.75 0.00	40.57 -0.74 0.00	46.61 -1.05 0.00	44.22 -0.67 0.00	49.44 -0.91 0.00	52.51 -1.02 0.00	53.60 -0.71 0.00	56.13 -0.74 0.00	56.30 -0.68 0.00	55.04 -0.72 0.00	53.14 -0.86 0.00	53.09 -0.86 0.00	52.98 -0.92 0.00	51.28 -0.94 0.00	48.10 -0.98 0.00	53.30 -0.87 0.00	52.88 -1.02 0.00	47.23 -0.87 0.00	41.11 -0.75 0.00	43.04 -1.33 0.00
NINE_MILE_2 23744	34.39 -0.77 0.00	32.33 -0.80 0.00	31.64 -0.81 0.00	29.95 -0.77 0.00	33.30 -0.78 0.00	40.48 -0.83 0.00	46.52 -1.14 0.00	44.13 -0.76 0.00	49.34 -1.01 0.00	52.41 -1.12 0.00	53.50 -0.81 0.00	56.02 -0.85 0.00	56.18 -0.80 0.00	54.92 -0.84 0.00	53.03 -0.97 0.00	52.98 -0.97 0.00	52.88 -1.02 0.00	51.18 -1.04 0.00	48.00 -1.08 0.00	53.19 -0.98 0.00	52.77 -1.13 0.00	47.14 -0.96 0.00	41.06 -0.80 0.00	42.99 -1.38 0.00
NM_CAPITAL___DRP 24208	36.46 1.30 0.00	34.39 1.26 0.00	33.75 1.30 0.00	31.95 1.23 0.00	35.31 1.23 0.00	42.76 1.45 0.00	49.61 1.95 0.00	47.09 2.20 0.00	52.92 2.57 0.00	56.31 2.78 0.00	57.03 2.72 0.00	59.60 2.73 0.00	59.66 2.68 0.00	58.49 2.73 0.00	56.75 2.75 0.00	56.70 2.75 0.00	56.65 2.75 0.00	54.94 2.72 0.00	51.68 2.60 0.00	57.20 3.03 0.00	56.97 3.07 0.00	50.79 2.69 0.00	44.12 2.26 0.00	46.46 2.09 0.00
NM_CENTRAL___DRP 24181	34.84 -0.32 0.00	32.73 -0.40 0.00	32.06 -0.39 0.00	30.32 -0.40 0.00	33.71 -0.37 0.00	41.10 -0.21 0.00	47.42 -0.24 0.00	45.11 0.22 0.00	50.40 0.05 0.00	53.48 -0.05 0.00	54.74 0.43 0.00	57.38 0.51 0.00	57.55 0.57 0.00	56.26 0.50 0.00	54.22 0.22 0.00	54.22 0.27 0.00	54.17 0.27 0.00	52.43 0.21 0.00	49.13 0.05 0.00	54.50 0.33 0.00	53.95 0.05 0.00	48.05 -0.05 0.00	41.78 -0.08 0.00	43.53 -0.84 0.00
NM_FRONTIER___DRP 24179	33.33 -1.83 0.00	31.04 -2.09 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.78 -1.53 0.00	44.75 -2.91 0.00	43.63 -1.26 0.00	48.34 -2.01 0.00	51.17 -2.36 0.00	53.22 -1.09 0.00	55.73 -1.14 0.00	56.01 -0.97 0.00	55.15 -0.61 0.00	53.35 -0.65 0.00	53.25 -0.70 0.00	52.77 -1.13 0.00	50.71 -1.51 0.00	47.17 -1.91 0.00	52.22 -1.95 0.00	51.31 -2.59 0.00	45.41 -2.69 0.00	39.47 -2.39 0.00	39.93 -4.44 0.00
NM_ST_REGIS___HYD 24053	34.60 -0.56 0.00	32.77 -0.36 0.00	32.03 -0.42 0.00	30.29 -0.43 0.00	33.67 -0.41 0.00	40.69 -0.62 0.00	46.80 -0.86 0.00	42.56 -2.33 0.00	47.93 -2.42 0.00	51.07 -2.46 0.00	51.21 -3.10 0.00	53.74 -3.13 0.00	53.85 -3.13 0.00	52.64 -3.12 0.00	51.03 -2.97 0.00	50.82 -3.13 0.00	50.77 -3.13 0.00	49.30 -2.92 0.00	46.43 -2.65 0.00	50.97 -3.20 0.00	51.37 -2.53 0.00	45.84 -2.26 0.00	39.89 -1.97 0.00	43.22 -1.15 0.00
NORTHPORT___1 23551	53.80 2.04 -16.60	51.73 2.05 -16.55	40.14 1.98 -5.71	32.62 1.90 0.00	36.12 2.04 0.00	52.52 2.48 -8.73	54.70 2.81 -4.23	56.93 2.78 -9.26	57.75 3.07 -4.33	60.25 3.27 -3.45	63.41 2.82 -6.28	59.99 2.96 -0.16	60.04 2.96 -0.10	59.96 3.01 -1.19	59.88 3.02 -2.86	59.89 3.02 -2.92	62.81 3.07 -5.84	60.25 3.19 -4.84	60.31 2.99 -8.24	62.06 2.98 -4.91	60.34 3.34 -3.10	58.31 3.17 -7.04	56.69 3.10 -11.73	55.53 3.02 -8.14
NORTHPORT___2 23552	53.80 2.04 -16.60	51.73 2.05 -16.55	40.14 1.98 -5.71	32.62 1.90 0.00	36.12 2.04 0.00	52.52 2.48 -8.73	54.61 2.72 -4.23	56.84 2.69 -9.26	57.70 3.02 -4.33	60.19 3.21 -3.45	63.41 2.82 -6.28	59.93 2.90 -0.16	59.99 2.91 -0.10	59.96 3.01 -1.19	59.83 2.97 -2.86	59.89 3.02 -2.92	62.76 3.02 -5.84	60.25 3.19 -4.84	60.26 2.94 -8.24	62.06 2.98 -4.91	60.34 3.34 -3.10	58.27 3.13 -7.04	56.60 3.01 -11.73	55.48 2.97 -8.14
NORTHPORT___3 23553	54.43 2.67 -16.60	52.13 2.45 -16.55	40.50 2.34 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.14 3.10 -8.73	55.70 3.81 -4.23	58.05 3.95 -9.21	59.09 4.48 -4.26	61.40 4.50 -3.37	64.56 4.02 -6.23	61.41 4.44 -0.10	61.58 4.56 -0.04	61.41 4.52 -1.13	61.39 4.59 -2.80	61.40 4.59 -2.86	64.11 4.42 -5.79	61.44 4.44 -4.78	61.38 4.12 -8.18	63.36 4.33 -4.86	61.66 4.74 -3.02	59.59 4.52 -6.97	57.85 4.31 -11.68	56.76 4.30 -8.09
NORTHPORT___4 23650	54.36 2.60 -16.60	52.10 2.42 -16.55	40.46 2.30 -5.71	32.93 2.21 0.00	36.47 2.39 0.00	53.10 3.06 -8.73	55.66 3.77 -4.23	57.96 3.86 -9.21	58.94 4.33 -4.26	61.18 4.28 -3.37	64.29 3.75 -6.23	61.18 4.21 -0.10	61.35 4.33 -0.04	61.18 4.29 -1.13	61.17 4.37 -2.80	61.18 4.37 -2.86	63.89 4.20 -5.79	61.18 4.18 -4.78	61.19 3.93 -8.18	63.15 4.12 -4.86	61.45 4.53 -3.02	59.40 4.33 -6.97	57.81 4.27 -11.68	56.76 4.30 -8.09
NORTHPORT___IC 23718	53.87 2.11 -16.60	51.77 2.09 -16.55	40.17 2.01 -5.71	32.66 1.94 0.00	36.16 2.08 0.00	52.60 2.56 -8.73	54.80 2.91 -4.23	57.07 2.92 -9.26	57.95 3.27 -4.33	60.46 3.48 -3.45	63.69 3.10 -6.28	60.21 3.18 -0.16	60.27 3.19 -0.10	60.24 3.29 -1.19	60.10 3.24 -2.86	60.16 3.29 -2.92	63.08 3.34 -5.84	60.51 3.45 -4.84	60.51 3.19 -8.24	62.33 3.25 -4.91	60.56 3.56 -3.10	58.51 3.37 -7.04	56.81 3.22 -11.73	55.62 3.11 -8.14

NSINS_S_GLNS_FALLS 23858	36.57 1.41 0.00	34.49 1.36 0.00	33.91 1.46 0.00	32.01 1.29 0.00	35.34 1.26 0.00	42.80 1.49 0.00	49.90 2.24 0.00	47.31 2.42 0.00	53.27 2.92 0.00	56.74 3.21 0.00	57.51 3.20 0.00	59.60 2.73 0.00	59.66 2.68 0.00	58.27 2.51 0.00	56.54 2.54 0.00	56.43 2.48 0.00	56.33 2.43 0.00	54.57 2.35 0.00	51.83 2.75 0.00	57.37 3.20 0.00	57.13 3.23 0.00	50.79 2.69 0.00	43.91 2.05 0.00	46.41 2.04 0.00
NUCOR_STEEL___DRP 24197	33.93 -1.23 0.00	31.74 -1.39 0.00	31.05 -1.40 0.00	29.43 -1.29 0.00	32.75 -1.33 0.00	40.11 -1.20 0.00	46.42 -1.24 0.00	44.40 -0.49 0.00	49.09 -1.26 0.00	52.08 -1.45 0.00	53.66 -0.65 0.00	56.19 -0.68 0.00	56.47 -0.51 0.00	55.59 -0.17 0.00	53.62 -0.38 0.00	53.63 -0.32 0.00	53.58 -0.32 0.00	51.75 -0.47 0.00	48.44 -0.64 0.00	53.84 -0.33 0.00	53.04 -0.86 0.00	46.99 -1.11 0.00	40.77 -1.09 0.00	42.06 -2.31 0.00
NYISO_LBMP_REFERENCE 24008	35.16 0.00 0.00	33.13 0.00 0.00	32.45 0.00 0.00	30.72 0.00 0.00	34.08 0.00 0.00	41.31 0.00 0.00	47.66 0.00 0.00	44.89 0.00 0.00	50.35 0.00 0.00	53.53 0.00 0.00	54.31 0.00 0.00	56.87 0.00 0.00	56.98 0.00 0.00	55.76 0.00 0.00	54.00 0.00 0.00	53.95 0.00 0.00	53.90 0.00 0.00	52.22 0.00 0.00	49.08 0.00 0.00	54.17 0.00 0.00	53.90 0.00 0.00	48.10 0.00 0.00	41.86 0.00 0.00	44.37 0.00 0.00
NYPA_BRENTWD____GT 24164	54.36 2.60 -16.60	52.13 2.45 -16.55	40.50 2.34 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.10 3.06 -8.73	55.46 3.57 -4.23	58.08 3.73 -9.46	59.07 4.18 -4.54	61.81 4.55 -3.73	65.00 4.24 -6.45	61.63 4.38 -0.38	61.68 4.39 -0.31	61.56 4.40 -1.40	61.46 4.37 -3.09	61.51 4.42 -3.14	64.34 4.42 -6.02	61.77 4.49 -5.06	61.71 4.17 -8.46	63.61 4.33 -5.11	61.99 4.69 -3.40	59.65 4.28 -7.27	57.67 3.89 -11.92	56.43 3.73 -8.33
NYPA_GOWANUS____GT5 24156	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NYPA_GOWANUS____GT6 24157	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99
NYPA_HARLEM_RVR__GT1 24160	54.80 2.18 -17.46	54.77 1.99 -19.65	42.24 1.95 -7.84	32.51 1.78 -0.01	35.96 1.87 -0.01	48.21 2.52 -4.38	55.01 3.15 -4.20	59.19 3.41 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.01 3.86 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.00 4.01 -14.23	74.05 4.16 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.00 3.93 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.60 4.18 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
NYPA_HARLEM_RVR__GT2 24161	54.80 2.18 -17.46	54.77 1.99 -19.65	42.24 1.95 -7.84	32.51 1.78 -0.01	35.96 1.87 -0.01	48.21 2.52 -4.38	55.01 3.15 -4.20	59.19 3.41 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.01 3.86 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.00 4.01 -14.23	74.05 4.16 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.00 3.93 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.60 4.18 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
NYPA_KENT____GT 24152	62.80 2.25 -25.39	61.33 2.05 -26.15	61.45 2.01 -26.99	60.62 1.81 -28.09	60.64 1.91 -24.65	60.93 2.60 -17.02	63.74 3.24 -12.84	65.71 3.55 -17.27	67.72 4.13 -13.24	77.74 4.39 -19.82	77.91 4.13 -19.47	78.16 4.32 -16.97	78.05 4.27 -16.80	77.93 4.29 -17.88	79.96 4.43 -21.53	79.93 4.42 -21.56	81.88 4.47 -23.51	79.91 4.39 -23.30	78.39 4.17 -25.14	77.90 4.33 -19.40	77.80 4.64 -19.26	77.83 4.28 -25.45	65.47 3.89 -19.72	64.63 3.55 -16.71
NYPA_POUCH1____GT 24155	63.42 2.36 -25.90	62.02 2.15 -26.74	61.17 2.11 -26.61	60.50 1.87 -27.91	60.51 1.94 -24.49	61.11 2.73 -17.07	63.69 3.38 -12.65	66.04 3.68 -17.47	67.86 4.28 -13.23	77.77 4.55 -19.69	77.94 4.29 -19.34	78.33 4.55 -16.91	78.08 4.44 -16.66	78.01 4.46 -17.79	81.85 4.64 -23.21	81.86 4.64 -23.27	81.94 4.69 -23.35	81.85 4.60 -25.03	78.23 4.32 -24.83	77.94 4.50 -19.27	77.83 4.80 -19.13	78.02 4.47 -25.45	65.19 4.02 -19.31	64.98 3.68 -16.93
NYPA_VERNON____GT2 24162	62.14 2.15 -24.83	60.60 1.95 -25.52	60.59 1.91 -26.23	60.59 1.78 -28.09	60.60 1.87 -24.65	60.63 2.44 -16.88	63.14 3.05 -12.43	65.27 3.37 -17.01	67.46 3.93 -13.18	77.53 4.18 -19.82	77.69 3.91 -19.47	77.95 4.15 -16.93	77.71 4.05 -16.68	77.69 4.07 -17.86	77.89 4.27 -19.62	77.83 4.26 -19.62	81.71 4.31 -23.50	77.82 4.23 -21.37	77.66 3.98 -24.60	77.69 4.12 -19.40	77.62 4.47 -19.25	77.56 4.14 -25.32	64.27 3.73 -18.68	64.23 3.42 -16.44
NYPA_VERNON____GT3 24163	62.14 2.15 -24.83	60.60 1.95 -25.52	60.59 1.91 -26.23	60.59 1.78 -28.09	60.60 1.87 -24.65	60.63 2.44 -16.88	63.14 3.05 -12.43	65.27 3.37 -17.01	67.46 3.93 -13.18	77.53 4.18 -19.82	77.69 3.91 -19.47	77.95 4.15 -16.93	77.71 4.05 -16.68	77.69 4.07 -17.86	77.89 4.27 -19.62	77.83 4.26 -19.62	81.71 4.31 -23.50	77.82 4.23 -21.37	77.66 3.98 -24.60	77.69 4.12 -19.40	77.62 4.47 -19.25	77.56 4.14 -25.32	64.27 3.73 -18.68	64.23 3.42 -16.44
NYPA___HOLTSVILL 23794	54.22 2.46 -16.60	52.00 2.32 -16.55	40.40 2.24 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.93 2.89 -8.73	55.18 3.29 -4.23	57.55 3.32 -9.34	58.44 3.68 -4.41	61.10 4.01 -3.56	64.30 3.64 -6.35	60.82 3.70 -0.25	60.81 3.65 -0.18	60.71 3.68 -1.27	60.62 3.67 -2.95	60.68 3.72 -3.01	63.58 3.77 -5.91	61.01 3.86 -4.93	60.99 3.58 -8.33	62.84 3.68 -4.99	61.12 3.99 -3.23	58.98 3.75 -7.13	57.19 3.52 -11.81	56.05 3.46 -8.22
NYPA___HELLGATE_GT1 24158	54.66 2.18 -17.32	54.61 1.99 -19.49	42.18 1.95 -7.78	32.51 1.78 -0.01	35.96 1.87 -0.01	48.17 2.52 -4.34	55.01 3.15 -4.20	59.19 3.41 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.01 3.86 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.00 4.01 -14.23	74.05 4.16 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.00 3.93 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.60 4.18 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
NYPA___HELLGATE_GT2 24159	54.66 2.18 -17.32	54.61 1.99 -19.49	42.18 1.95 -7.78	32.51 1.78 -0.01	35.96 1.87 -0.01	48.17 2.52 -4.34	55.01 3.15 -4.20	59.19 3.41 -10.89	67.00 3.98 -12.67	73.96 4.18 -16.25	74.01 3.86 -15.84	74.07 4.09 -13.11	74.02 3.99 -13.05	74.00 4.01 -14.23	74.05 4.16 -15.89	74.11 4.21 -15.95	74.11 4.26 -15.95	74.05 4.18 -17.65	74.00 3.93 -20.99	74.00 4.06 -15.77	73.95 4.42 -15.63	77.60 4.18 -25.32	64.35 3.81 -18.68	56.45 3.51 -8.57
NYS_BARGE___HYD 23848	33.37 -1.79 0.00	31.04 -2.09 0.00	30.28 -2.17 0.00	28.69 -2.03 0.00	32.27 -1.81 0.00	39.82 -1.49 0.00	44.90 -2.76 0.00	43.95 -0.94 0.00	48.59 -1.76 0.00	51.44 -2.09 0.00	53.55 -0.76 0.00	56.13 -0.74 0.00	56.47 -0.51 0.00	55.65 -0.11 0.00	53.84 -0.16 0.00	53.57 -0.38 0.00	53.09 -0.81 0.00	50.97 -1.25 0.00	47.41 -1.67 0.00	52.54 -1.63 0.00	51.64 -2.26 0.00	45.60 -2.50 0.00	39.64 -2.22 0.00	39.93 -4.44 0.00

O.H_GEN_BRUCE 24063	33.16 -2.00 0.00	30.88 -2.25 0.00	30.15 -2.30 0.00	28.57 -2.15 0.00	32.14 -1.94 0.00	39.53 -1.78 0.00	44.47 -3.19 0.00	43.27 -1.62 0.00	47.93 -2.42 0.00	50.75 -2.78 0.00	52.74 -1.57 0.00	55.28 -1.59 0.00	55.56 -1.42 0.00	54.70 -1.06 0.00	52.87 -1.13 0.00	52.82 -1.13 0.00	52.34 -1.56 0.00	50.29 -1.93 0.00	46.82 -2.26 0.00	51.84 -2.33 0.00	50.99 -2.91 0.00	45.02 -3.08 0.00	39.22 -2.64 0.00	39.80 -4.57 0.00
OAK ORCHARD___HYD 24046	34.28 -0.88 0.00	32.07 -1.06 0.00	31.35 -1.10 0.00	29.71 -1.01 0.00	33.16 -0.92 0.00	40.65 -0.66 0.00	46.37 -1.29 0.00	44.62 -0.27 0.00	49.75 -0.60 0.00	52.78 -0.75 0.00	54.42 0.11 0.00	56.98 0.11 0.00	57.49 0.51 0.00	56.48 0.72 0.00	54.65 0.65 0.00	54.60 0.65 0.00	54.17 0.27 0.00	51.96 -0.26 0.00	48.54 -0.54 0.00	53.84 -0.33 0.00	53.04 -0.86 0.00	46.99 -1.11 0.00	40.98 -0.88 0.00	41.84 -2.53 0.00
OCC_CHEM___DRP 24175	33.33 -1.83 0.00	31.04 -2.09 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.78 -1.53 0.00	44.75 -2.91 0.00	43.68 -1.21 0.00	48.39 -1.96 0.00	51.17 -2.36 0.00	53.22 -1.09 0.00	55.79 -1.08 0.00	56.07 -0.91 0.00	55.20 -0.56 0.00	53.35 -0.65 0.00	53.25 -0.70 0.00	52.77 -1.13 0.00	50.71 -1.51 0.00	47.22 -1.86 0.00	52.27 -1.90 0.00	51.37 -2.53 0.00	45.41 -2.69 0.00	39.47 -2.39 0.00	39.93 -4.44 0.00
OLIN_CORP_DRP 24177	33.26 -1.90 0.00	30.94 -2.19 0.00	30.18 -2.27 0.00	28.63 -2.09 0.00	32.17 -1.91 0.00	39.66 -1.65 0.00	44.66 -3.00 0.00	43.63 -1.26 0.00	48.29 -2.06 0.00	51.12 -2.41 0.00	53.17 -1.14 0.00	55.73 -1.14 0.00	56.01 -0.97 0.00	55.15 -0.61 0.00	53.35 -0.65 0.00	53.25 -0.70 0.00	52.77 -1.13 0.00	50.71 -1.51 0.00	47.17 -1.91 0.00	52.22 -1.95 0.00	51.31 -2.59 0.00	45.36 -2.74 0.00	39.43 -2.43 0.00	39.84 -4.53 0.00
ONONDAGA_REF_OCCRA 23987	34.84 -0.32 0.00	32.70 -0.43 0.00	32.03 -0.42 0.00	30.32 -0.40 0.00	33.71 -0.37 0.00	41.10 -0.21 0.00	47.47 -0.19 0.00	45.16 0.27 0.00	50.35 0.00 0.00	53.42 -0.11 0.00	54.74 0.43 0.00	57.32 0.45 0.00	57.49 0.51 0.00	56.26 0.50 0.00	54.27 0.27 0.00	54.27 0.32 0.00	54.22 0.32 0.00	52.48 0.26 0.00	49.23 0.15 0.00	54.60 0.43 0.00	54.01 0.11 0.00	48.10 0.00 0.00	41.73 -0.13 0.00	43.53 -0.84 0.00
ONONDAGA___COGEN 23986	34.95 -0.21 0.00	32.83 -0.30 0.00	32.13 -0.32 0.00	30.41 -0.31 0.00	33.81 -0.27 0.00	41.23 -0.08 0.00	47.61 -0.05 0.00	45.20 0.31 0.00	50.50 0.15 0.00	53.58 0.05 0.00	54.91 0.60 0.00	57.50 0.63 0.00	57.66 0.68 0.00	56.37 0.61 0.00	54.38 0.38 0.00	54.33 0.38 0.00	54.28 0.38 0.00	52.59 0.37 0.00	49.28 0.20 0.00	54.71 0.54 0.00	54.12 0.22 0.00	48.20 0.10 0.00	41.86 0.00 0.00	43.66 -0.71 0.00
ONTARIO___LFGE 23819	34.35 -0.81 0.00	32.20 -0.93 0.00	31.51 -0.94 0.00	29.83 -0.89 0.00	33.26 -0.82 0.00	40.65 -0.66 0.00	46.71 -0.95 0.00	44.62 -0.27 0.00	49.80 -0.55 0.00	52.89 -0.64 0.00	54.31 0.00 0.00	56.93 0.06 0.00	57.26 0.28 0.00	56.09 0.33 0.00	54.22 0.22 0.00	54.38 0.43 0.00	54.17 0.27 0.00	52.27 0.05 0.00	48.74 -0.34 0.00	54.17 0.00 0.00	53.36 -0.54 0.00	47.14 -0.96 0.00	40.90 -0.96 0.00	41.84 -2.53 0.00
OSWEGATCHIE___HYD 24044	34.56 -0.60 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.57 -0.51 0.00	40.73 -0.58 0.00	47.14 -0.52 0.00	43.45 -1.44 0.00	48.89 -1.46 0.00	51.71 -1.82 0.00	51.97 -2.34 0.00	54.60 -2.27 0.00	54.76 -2.22 0.00	53.53 -2.23 0.00	52.16 -1.84 0.00	52.01 -1.94 0.00	51.91 -1.99 0.00	50.34 -1.88 0.00	47.41 -1.67 0.00	52.22 -1.95 0.00	52.23 -1.67 0.00	46.51 -1.59 0.00	40.40 -1.46 0.00	43.13 -1.24 0.00
OSWEGO___5 23606	34.56 -0.60 0.00	32.50 -0.63 0.00	31.83 -0.62 0.00	30.14 -0.58 0.00	33.47 -0.61 0.00	40.73 -0.58 0.00	46.85 -0.81 0.00	44.49 -0.40 0.00	49.75 -0.60 0.00	52.83 -0.70 0.00	53.93 -0.38 0.00	56.47 -0.40 0.00	56.64 -0.34 0.00	55.26 -0.50 0.00	53.30 -0.70 0.00	53.25 -0.70 0.00	53.15 -0.75 0.00	51.44 -0.78 0.00	48.25 -0.83 0.00	53.57 -0.60 0.00	53.15 -0.75 0.00	47.43 -0.67 0.00	41.27 -0.59 0.00	43.17 -1.20 0.00
OSWEGO___6 23613	34.56 -0.60 0.00	32.50 -0.63 0.00	31.83 -0.62 0.00	30.14 -0.58 0.00	33.47 -0.61 0.00	40.73 -0.58 0.00	46.85 -0.81 0.00	44.49 -0.40 0.00	49.75 -0.60 0.00	52.83 -0.70 0.00	53.93 -0.38 0.00	56.47 -0.40 0.00	56.64 -0.34 0.00	55.31 -0.45 0.00	53.35 -0.65 0.00	53.36 -0.59 0.00	53.25 -0.65 0.00	51.49 -0.73 0.00	48.29 -0.79 0.00	53.63 -0.54 0.00	53.20 -0.70 0.00	47.43 -0.67 0.00	41.27 -0.59 0.00	43.22 -1.15 0.00
OUTOKUMPU-AB___DRP 24206	33.44 -1.72 0.00	31.08 -2.05 0.00	30.31 -2.14 0.00	28.72 -2.00 0.00	32.31 -1.77 0.00	39.86 -1.45 0.00	44.80 -2.86 0.00	44.08 -0.81 0.00	48.69 -1.66 0.00	51.55 -1.98 0.00	53.77 -0.54 0.00	56.36 -0.51 0.00	56.58 -0.40 0.00	55.76 0.00 0.00	53.95 -0.05 0.00	53.84 -0.11 0.00	53.31 -0.59 0.00	51.23 -0.99 0.00	47.61 -1.47 0.00	52.87 -1.30 0.00	52.01 -1.89 0.00	45.89 -2.21 0.00	39.98 -1.88 0.00	40.07 -4.30 0.00
OXBOW___ 24026	33.51 -1.65 0.00	31.14 -1.99 0.00	30.37 -2.08 0.00	28.78 -1.94 0.00	32.38 -1.70 0.00	39.95 -1.36 0.00	44.94 -2.72 0.00	44.17 -0.72 0.00	48.84 -1.51 0.00	51.66 -1.87 0.00	53.88 -0.43 0.00	56.47 -0.40 0.00	56.75 -0.23 0.00	55.93 0.17 0.00	54.05 0.00 0.00	53.95 0.00 0.00	53.47 -0.43 0.00	51.33 -0.89 0.00	47.71 -1.37 0.00	52.98 -1.19 0.00	52.12 -1.78 0.00	46.03 -2.07 0.00	40.06 -1.80 0.00	40.11 -4.26 0.00
PEEKSKILL___ 23653	31.39 1.58 5.35	28.56 1.46 6.03	31.44 1.40 2.41	32.07 1.35 0.00	35.48 1.40 0.00	41.75 1.78 1.34	48.71 2.34 1.29	45.07 2.69 2.51	52.95 3.22 0.62	57.01 3.48 0.00	57.57 3.26 0.00	59.91 3.41 0.37	59.98 3.36 0.36	58.99 3.40 0.17	57.56 3.56 0.00	57.56 3.61 0.00	57.57 3.67 0.00	53.69 3.60 2.13	50.74 3.34 1.68	57.64 3.47 0.00	57.73 3.83 0.00	50.32 3.51 1.29	41.69 3.14 3.31	44.53 2.80 2.64
PGE MADISON___WINDPWR 24146	34.77 -0.39 0.00	32.50 -0.63 0.00	31.77 -0.68 0.00	30.11 -0.61 0.00	33.50 -0.58 0.00	41.14 -0.17 0.00	47.99 0.33 0.00	46.19 1.30 0.00	53.92 3.57 0.00	57.28 3.75 0.00	58.65 4.34 0.00	61.76 4.89 0.00	61.88 4.90 0.00	57.93 2.17 0.00	55.89 1.89 0.00	56.00 2.05 0.00	55.95 2.05 0.00	54.10 1.88 0.00	50.65 1.57 0.00	56.23 2.06 0.00	55.14 1.24 0.00	48.73 0.63 0.00	41.99 0.13 0.00	43.17 -1.20 0.00
PIERCEFIELD___HYD 23852	34.53 -0.63 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.60 -0.48 0.00	40.61 -0.91 0.00	46.75 -0.91 0.00	42.42 -2.47 0.00	47.78 -2.57 0.00	50.91 -2.62 0.00	51.00 -3.31 0.00	53.51 -3.36 0.00	53.62 -3.36 0.00	52.47 -3.29 0.00	50.81 -3.19 0.00	50.66 -3.29 0.00	50.56 -3.34 0.00	49.09 -3.13 0.00	46.23 -2.85 0.00	50.76 -3.41 0.00	51.26 -2.64 0.00	45.74 -2.36 0.00	39.85 -2.01 0.00	43.08 -1.29 0.00
PJM_GEN_KEystone 24065	32.10 -3.06 0.00	29.22 -3.91 0.00	25.49 -3.96 3.00	24.00 -3.72 3.00	27.49 -3.61 2.98	38.17 -3.14 0.00	44.32 -3.34 0.00	44.22 -0.67 0.00	47.83 -2.52 0.00	50.69 -2.84 0.00	53.71 -0.60 0.00	56.36 -0.51 0.00	56.52 -0.46 0.00	55.87 0.11 0.00	53.95 -0.05 0.00	54.49 0.54 0.00	54.17 0.27 0.00	52.27 0.05 0.00	48.15 -0.93 0.00	53.63 -0.54 0.00	52.77 -1.13 0.00	45.98 -2.12 0.00	39.68 -2.18 0.00	39.27 -5.10 0.00

PLEASANTVLY___LBMP 24000	37.11 1.55 -0.40	35.00 1.42 -0.45	34.06 1.43 -0.18	32.07 1.35 0.00	35.48 1.40 0.00	43.19 1.78 -0.10	50.05 2.29 -0.10	47.68 2.60 -0.19	53.52 3.12 -0.05	56.85 3.32 0.00	57.41 3.10 0.00	60.14 3.24 -0.03	60.14 3.13 -0.03	58.95 3.18 -0.01	57.35 3.35 0.00	57.30 3.35 0.00	57.30 3.40 0.00	55.77 3.39 -0.16	52.40 3.19 -0.13	57.47 3.30 0.00	57.51 3.61 0.00	51.52 3.32 -0.10	45.08 2.97 -0.25	47.23 2.66 -0.20
POLETTI____ 23519	54.55 2.00 -17.39	54.57 1.86 -19.58	42.08 1.82 -7.81	32.47 1.75 0.00	35.92 1.84 0.00	47.98 2.31 -4.36	54.78 2.91 -4.21	56.22 3.19 -8.14	56.19 3.83 -2.01	57.60 4.07 0.00	58.11 3.80 0.00	62.06 3.98 -1.21	62.03 3.87 -1.18	60.21 3.90 -0.55	58.10 4.10 0.00	58.10 4.15 0.00	58.10 4.20 0.00	63.26 4.13 -6.91	58.41 3.88 -5.45	58.18 4.01 0.00	58.21 4.31 0.00	56.27 3.99 -4.18	56.22 3.60 -10.76	56.22 3.28 -8.57
PORT_JEFF_3 23555	54.22 2.46 -16.60	52.00 2.32 -16.55	40.37 2.21 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.81 2.77 -8.73	54.89 3.00 -4.23	57.08 2.83 -9.36	57.90 3.12 -4.43	60.49 3.37 -3.59	63.67 2.99 -6.37	60.11 2.96 -0.28	60.09 2.91 -0.20	60.06 3.01 -1.29	60.00 3.02 -2.98	60.00 3.02 -3.03	62.90 3.07 -5.93	60.36 3.19 -4.95	60.37 2.94 -8.35	62.16 2.98 -5.01	60.50 3.34 -3.26	58.48 3.22 -7.16	56.79 3.10 -11.83	55.72 3.11 -8.24
PORT_JEFF_4 23616	54.22 2.46 -16.60	52.00 2.32 -16.55	40.37 2.21 -5.71	32.87 2.15 0.00	36.40 2.32 0.00	52.77 2.73 -8.73	54.84 2.95 -4.23	57.08 2.83 -9.36	57.90 3.12 -4.43	60.49 3.37 -3.59	63.72 3.04 -6.37	60.16 3.01 -0.28	60.14 2.96 -0.20	60.06 3.01 -1.29	60.00 3.02 -2.98	60.06 3.08 -3.03	62.96 3.13 -5.93	60.41 3.24 -4.95	60.42 2.99 -8.35	62.21 3.03 -5.01	60.50 3.34 -3.26	58.43 3.17 -7.16	56.75 3.06 -11.83	55.67 3.06 -8.24
PORT_JEFF_IC 23713	54.36 2.60 -16.60	52.10 2.42 -16.55	40.46 2.30 -5.71	32.96 2.24 0.00	36.50 2.42 0.00	52.97 2.93 -8.73	55.18 3.29 -4.23	57.59 3.32 -9.38	58.48 3.68 -4.45	61.11 3.96 -3.62	64.33 3.64 -6.38	60.81 3.64 -0.30	60.85 3.65 -0.22	60.75 3.68 -1.31	60.67 3.67 -3.00	60.72 3.72 -3.05	63.57 3.72 -5.95	61.00 3.81 -4.97	60.98 3.53 -8.37	62.83 3.63 -5.03	61.11 3.93 -3.28	58.98 3.70 -7.18	57.18 3.47 -11.85	56.04 3.42 -8.25
PPL PILGRIM_ST_GT1 24216	54.36 2.60 -16.60	52.13 2.45 -16.55	40.50 2.34 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.10 3.06 -8.73	55.46 3.57 -4.23	58.08 3.73 -9.46	59.07 4.18 -4.54	61.81 4.55 -3.73	65.00 4.24 -6.45	61.63 4.38 -0.38	61.68 4.39 -0.31	61.56 4.40 -1.40	61.46 4.37 -3.09	61.51 4.42 -3.14	64.34 4.42 -6.02	61.77 4.49 -5.06	61.71 4.17 -8.46	63.61 4.33 -5.11	61.99 4.69 -3.40	59.65 4.28 -7.27	57.67 3.89 -11.92	56.43 3.73 -8.33
PPL PILGRIM_ST_GT2 24217	54.36 2.60 -16.60	52.13 2.45 -16.55	40.50 2.34 -5.71	32.99 2.27 0.00	36.53 2.45 0.00	53.10 3.06 -8.73	55.46 3.57 -4.23	58.08 3.73 -9.46	59.07 4.18 -4.54	61.81 4.55 -3.73	65.00 4.24 -6.45	61.63 4.38 -0.38	61.68 4.39 -0.31	61.56 4.40 -1.40	61.46 4.37 -3.09	61.51 4.42 -3.14	64.34 4.42 -6.02	61.77 4.49 -5.06	61.71 4.17 -8.46	63.61 4.33 -5.11	61.99 4.69 -3.40	59.65 4.28 -7.27	57.67 3.89 -11.92	56.43 3.73 -8.33
PPL_SHRM_GT3 24213	54.54 2.78 -16.60	52.26 2.58 -16.55	40.63 2.47 -5.71	33.09 2.37 0.00	36.64 2.56 0.00	53.26 3.22 -8.73	55.56 3.67 -4.23	57.84 3.59 -9.36	58.56 3.78 -4.43	61.24 4.12 -3.59	64.54 3.86 -6.37	60.79 3.64 -0.28	60.77 3.59 -0.20	60.67 3.62 -1.29	60.60 3.62 -2.98	60.65 3.67 -3.03	63.55 3.72 -5.93	60.98 3.81 -4.95	60.96 3.53 -8.35	62.81 3.63 -5.01	61.20 4.04 -3.26	59.01 3.75 -7.16	57.29 3.60 -11.83	56.25 3.64 -8.24
PPL_SHRM_GT4 24214	54.54 2.78 -16.60	52.26 2.58 -16.55	40.63 2.47 -5.71	33.09 2.37 0.00	36.64 2.56 0.00	53.26 3.22 -8.73	55.56 3.67 -4.23	57.84 3.59 -9.36	58.56 3.78 -4.43	61.24 4.12 -3.59	64.54 3.86 -6.37	60.79 3.64 -0.28	60.77 3.59 -0.20	60.67 3.62 -1.29	60.60 3.62 -2.98	60.65 3.67 -3.03	63.55 3.72 -5.93	60.98 3.81 -4.95	60.96 3.53 -8.35	62.81 3.63 -5.01	61.20 4.04 -3.26	59.01 3.75 -7.16	57.29 3.60 -11.83	56.25 3.64 -8.24
PROJECT___ORANGE 23990	34.84 -0.32 0.00	32.73 -0.40 0.00	32.03 -0.42 0.00	30.32 -0.40 0.00	33.71 -0.37 0.00	41.10 -0.21 0.00	47.42 -0.24 0.00	45.07 0.18 0.00	50.35 0.00 0.00	53.48 -0.05 0.00	54.74 0.43 0.00	57.32 0.45 0.00	57.49 0.51 0.00	56.21 0.45 0.00	54.22 0.22 0.00	54.22 0.27 0.00	54.12 0.22 0.00	52.38 0.16 0.00	49.13 0.05 0.00	54.50 0.33 0.00	53.95 0.05 0.00	48.05 -0.05 0.00	41.73 -0.13 0.00	43.53 -0.84 0.00
PROJECT___ORANGE 1 24174	34.84 -0.32 0.00	32.73 -0.40 0.00	32.03 -0.42 0.00	30.32 -0.40 0.00	33.71 -0.37 0.00	41.10 -0.21 0.00	47.42 -0.24 0.00	45.07 0.18 0.00	50.35 0.00 0.00	53.48 -0.05 0.00	54.74 0.43 0.00	57.32 0.45 0.00	57.49 0.51 0.00	56.21 0.45 0.00	54.22 0.22 0.00	54.22 0.27 0.00	54.12 0.22 0.00	52.38 0.16 0.00	49.13 0.05 0.00	54.50 0.33 0.00	53.95 0.05 0.00	48.05 -0.05 0.00	41.73 -0.13 0.00	43.53 -0.84 0.00
PROJECT___ORANGE 2 24166	34.84 -0.32 0.00	32.73 -0.40 0.00	32.03 -0.42 0.00	30.32 -0.40 0.00	33.71 -0.37 0.00	41.10 -0.21 0.00	47.42 -0.24 0.00	45.07 0.18 0.00	50.35 0.00 0.00	53.48 -0.05 0.00	54.74 0.43 0.00	57.32 0.45 0.00	57.49 0.51 0.00	56.21 0.45 0.00	54.22 0.22 0.00	54.22 0.27 0.00	54.12 0.22 0.00	52.38 0.16 0.00	49.13 0.05 0.00	54.50 0.33 0.00	53.95 0.05 0.00	48.05 -0.05 0.00	41.73 -0.13 0.00	43.53 -0.84 0.00
PYRITES___HYD 24023	34.88 -0.28 0.00	33.03 -0.10 0.00	32.29 -0.16 0.00	30.54 -0.18 0.00	33.94 -0.14 0.00	41.06 -0.25 0.00	47.33 -0.33 0.00	43.05 -1.84 0.00	48.54 -1.81 0.00	51.71 -1.82 0.00	51.87 -2.44 0.00	54.48 -2.39 0.00	54.53 -2.45 0.00	53.36 -2.40 0.00	51.68 -2.32 0.00	51.47 -2.48 0.00	51.42 -2.48 0.00	49.87 -2.35 0.00	46.97 -2.11 0.00	51.57 -2.60 0.00	51.85 -2.05 0.00	46.22 -1.88 0.00	40.19 -1.67 0.00	43.48 -0.89 0.00
RANKINE____ 23646	33.12 -2.04 0.00	30.71 -2.42 0.00	29.95 -2.50 0.00	28.42 -2.30 0.00	31.97 -2.11 0.00	39.49 -1.82 0.00	44.85 -2.81 0.00	44.22 -0.67 0.00	48.64 -1.71 0.00	51.50 -2.03 0.00	53.88 -0.43 0.00	56.47 -0.40 0.00	56.70 -0.28 0.00	55.93 0.17 0.00	54.05 0.05 0.00	54.06 0.11 0.00	53.63 -0.27 0.00	51.54 -0.68 0.00	47.80 -1.28 0.00	53.09 -1.08 0.00	52.12 -1.78 0.00	45.89 -2.21 0.00	39.81 -2.05 0.00	39.80 -4.57 0.00
RAVENS GT4-7____ 23728	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWD GT2____ 23730	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01

RAVENSWD_GT3____ 23733	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT2_1 24244	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT2_2 24245	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT2_3 24246	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT2_4 24247	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT3_1 24248	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT3_2 24249	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT3_3 24250	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.																				

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD_GT_9 24257	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RAVENSWOOD___1 23533	62.06 2.07 -24.83	60.57 1.92 -25.52	60.56 1.88 -26.23	60.56 1.75 -28.09	60.54 1.81 -24.65	60.59 2.40 -16.88	63.00 2.91 -12.43	65.09 3.19 -17.01	67.26 3.73 -13.18	77.26 3.91 -19.82	77.42 3.64 -19.47	77.67 3.87 -16.93	77.42 3.76 -16.68	77.41 3.79 -17.86	77.56 3.94 -19.62	77.56 3.99 -19.62	81.44 4.04 -23.50	77.56 3.97 -21.37	77.41 3.73 -24.60	77.42 3.85 -19.40	77.30 4.15 -19.25	77.32 3.90 -25.32	64.10 3.56 -18.68	64.09 3.28 -16.44
RAVENSWOOD___2 23534	61.99 2.00 -24.83	60.51 1.86 -25.52	60.50 1.82 -26.23	60.50 1.69 -28.09	60.50 1.77 -24.65	60.50 2.31 -16.88	62.95 2.86 -12.43	65.04 3.14 -17.01	67.21 3.68 -13.18	77.26 3.91 -19.82	77.42 3.64 -19.47	77.61 3.81 -16.93	77.42 3.76 -16.68	77.41 3.79 -17.86	77.56 3.94 -19.62	77.56 3.99 -19.62	81.39 3.99 -23.50	77.56 3.97 -21.37	77.41 3.73 -24.60	77.42 3.85 -19.40	77.30 4.15 -19.25	77.32 3.90 -25.32	64.06 3.52 -18.68	64.00 3.19 -16.44
RAVENSWOOD___3 23535	53.42 2.00 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.44 1.72 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.50 2.91 -3.93	55.73 3.23 -7.61	56.01 3.78 -1.88	57.54 4.01 0.00	58.00 3.69 0.00	61.92 3.92 -1.13	61.90 3.82 -1.10	60.12 3.85 -0.51	58.00 4.00 0.00	58.00 4.05 0.00	58.00 4.10 0.00	62.75 4.07 -6.46	58.01 3.83 -5.10	58.07 3.90 0.00	58.10 4.20 0.00	56.00 3.99 -3.91	55.52 3.60 -10.06	55.62 3.24 -8.01
RAVENSWOOD___4 23820	62.10 2.11 -24.83	60.60 1.95 -25.52	60.59 1.91 -26.23	60.59 1.78 -28.09	60.60 1.87 -24.65	60.63 2.44 -16.88	63.14 3.05 -12.43	65.27 3.37 -17.01	67.46 3.93 -13.18	77.53 4.18 -19.82	77.69 3.91 -19.47	77.95 4.15 -16.93	77.71 4.05 -16.68	77.69 4.07 -17.86	77.89 4.27 -19.62	77.83 4.26 -19.62	81.71 4.31 -23.50	77.82 4.23 -21.37	77.66 3.98 -24.60	77.69 4.12 -19.40	77.57 4.42 -19.25	77.56 4.14 -25.32	64.27 3.73 -18.68	64.23 3.42 -16.44
RAVNSWD 8-11____ 23667	53.46 2.04 -16.26	53.29 1.86 -18.30	41.58 1.82 -7.31	32.47 1.75 0.00	35.89 1.81 0.00	47.70 2.31 -4.08	54.54 2.95 -3.93	55.82 3.32 -7.61	56.11 3.88 -1.88	57.71 4.18 0.00	58.22 3.91 0.00	62.15 4.15 -1.13	62.13 4.05 -1.10	60.34 4.07 -0.51	58.21 4.21 0.00	58.21 4.26 0.00	58.21 4.31 0.00	62.96 4.28 -6.46	58.16 3.98 -5.10	58.29 4.12 0.00	58.32 4.42 0.00	56.10 4.09 -3.91	55.60 3.68 -10.06	55.71 3.33 -8.01
RCPL_TRUST___DRP 24196	55.89 2.11 -18.62	56.01 1.92 -20.96	42.70 1.88 -8.37	32.53 1.81 0.00	35.95 1.87 0.00	48.38 2.40 -4.67	55.21 3.05 -4.50	57.06 3.46 -8.71	56.58 4.08 -2.15	57.87 4.34 0.00	58.44 4.13 0.00	62.54 4.38 -1.29	62.51 4.27 -1.26	60.64 4.29 -0.59	58.48 4.48 0.00	58.43 4.48 0.00	58.43 4.53 0.00	64.11 4.49 -7.40	59.09 4.17 -5.84	58.50 4.33 0.00	58.54 4.64 0.00	56.86 4.28 -4.48	57.20 3.81 -11.53	57.00 3.46 -9.17
RENSSELAER___COGEN 23796	36.39 1.23 0.00	34.32 1.19 0.00	33.72 1.27 0.00	31.89 1.17 0.00	35.24 1.16 0.00	42.67 1.36 0.00	49.57 1.91 0.00	47.00 2.11 0.00	52.82 2.47 0.00	56.21 2.68 0.00	56.92 2.61 0.00	59.54 2.67 0.00	59.60 2.62 0.00	58.38 2.62 0.00	56.70 2.70 0.00	56.65 2.70 0.00	56.60 2.70 0.00	54.83 2.61 0.00	51.63 2.55 0.00	57.10 2.93 0.00	56.92 3.02 0.00	50.75 2.65 0.00	44.08 2.22 0.00	46.41 2.04 0.00
REVERE_CPFR_DRP 24186	35.58 0.42 0.00	33.46 0.33 0.00	32.74 0.29 0.00	31.00 0.28 0.00	34.42 0.34 0.00	41.93 0.62 0.00	48.76 1.10 0.00	46.24 1.35 0.00	51.76 1.41 0.00	54.98 1.45 0.00	55.94 1.63 0.00	58.75 1.88 0.00	58.92 1.94 0.00	57.66 1.90 0.00	55.62 1.62 0.00	55.57 1.62 0.00	55.46 1.56 0.00	53.68 1.46 0.00	50.45 1.37 0.00	55.90 1.73 0.00	55.14 1.24 0.00	49.01 0.91 0.00	42.45 0.59 0.00	44.50 0.13 0.00
ROCHESTER_9_IC 23652	34.56 -0.60 0.00	32.30 -0.83 0.00	31.57 -0.88 0.00	29.95 -0.77 0.00	33.43 -0.65 0.00	40.94 -0.37 0.00	46.66 -1.00 0.00	44.98 0.09 0.00	50.15 -0.20 0.00	53.26 -0.27 0.00	54.91 0.60 0.00	57.55 0.68 0.00	58.06 1.08 0.00	57.15 1.39 0.00	55.35 1.35 0.00	55.19 1.24 0.00	54.71 0.81 0.00	52.43 0.21 0.00	48.93 -0.15 0.00	54.28 0.11 0.00	53.47 -0.43 0.00	47.33 -0.77 0.00	41.32 -0.54 0.00	42.06 -2.31 0.00
ROSETON___1 23587	37.70 1.44 -1.10	35.73 1.36 -1.24	34.27 1.33 -0.49	32.01 1.29 0.00	35.37 1.29 0.00	43.24 1.65 -0.28	50.12 2.19 -0.27	47.82 2.42 -0.51	53.35 2.87 -0.13	56.53 3.00 0.00	56.97 2.66 0.00	59.74 2.79 -0.08	59.73 2.68 -0.07	58.52 2.73 -0.03	56.86 2.86 0.00	56.81 2.86 0.00	56.81 2.91 0.00	55.74 3.08 -0.44	52.36 2.94 -0.34	56.99 2.82 0.00	57.03 3.13 0.00	51.44 3.08 -0.26	45.30 2.76 -0.68	47.44 2.53 -0.54
ROSETON___2 23588	37.70 1.44 -1.10	35.73 1.36 -1.24	34.27 1.33 -0.49	32.01 1.29 0.00	35.37 1.29 0.00	43.24 1.65 -0.28	50.12 2.19 -0.27	47.87 2.47 -0.51	53.40 2.92 -0.13	56.63 3.10 0.00	57.19 2.88 0.00	59.91 2.96 -0.08	59.96 2.91 -0.07	58.75 2.96 -0.03	57.08 3.08 0.00	57.03 3.08 0.00	57.03 3.13 0.00	55.85 3.19 -0.44	52.46 3.04 -0.34	57.20 3.03 0.00	57.24 3.34 0.00	51.49 3.13 -0.26	45.34 2.80 -0.68	47.44 2.53 -0.54
RUSSELL___STATION 23914	34.39 -0.77 0.00	32.17 -0.96 0.00	31.41 -1.04 0.00	29.86 -0.86 0.00	33.26 -0.82 0.00	40.53 -0.78 0.00	46.04 -1.62 0.00	44.40 -0.49 0.00	49.54 -0.81 0.00	52.57 -0.96 0.00	54.20 -0.11 0.00	56.81 -0.06 0.00	57.44 0.46 0.00	56.54 0.78 0.00	54.76 0.76 0.00	54.60 0.65 0.00	54.06 0.16 0.00	51.70 -0.52 0.00	48.25 -0.83 0.00	53.57 -0.60 0.00	52.71 -1.19 0.00	46.66 -1.44 0.00	40.94 -0.92 0.00	41.44 -2.93 0.00
S SALMON___HYD 24043	34.88 -0.28 0.00	32.80 -0.33 0.00	32.09 -0.36 0.00	30.38 -0.34 0.00	33.77 -0.31 0.00	41.14 -0.17 0.00	47.56 -0.10 0.00	45.02 0.13 0.00	50.35 0.00 0.00	53.53 0.00 0.00	54.64 0.33 0.00	57.21 0.34 0.00	57.38 0.40 0.00	55.98 0.22 0.00	53.95 -0.05 0.00	53.90 -0.05 0.00	53.85 -0.05 0.00	52.12 -0.10 0.00	49.03 -0.05 0.00	54.39 0.22 0.00	53.74 -0.16 0.00	47.86 -0.24 0.00	41.61 -0.25 0.00	43.53 -0.84 0.00
SELKIRK___II 23799	35.72 0.56 0.00	33.76 0.63 0.00	33.13 0.68 0.00	31.33 0.61 0.00	34.66 0.58 0.00	41.93 0.62 0.00	48.57 0.91 0.00	46.06 1.17 0.00	51.76 1.41 0.00	55.03 1.50 0.00	55.67 1.36 0.00	58.23 1.36 0.00	58.29 1.31 0.00	57.15 1.39 0.00	55.46 1.46 0.00	55.41 1.46 0.00	55.36 1.46 0.00	53.68 1.46 0.00	50.55 1.47 0.00	56.39 2.22 0.00	56.27 2.37 0.00	50.17 2.07 0.00	43.66 1.80 0.00	45.97 1.60 0.00

SELKIRK___I 23801	35.93 0.77 0.00	33.96 0.83 0.00	33.33 0.88 0.00	31.52 0.80 0.00	34.86 0.78 0.00	42.18 0.87 0.00	48.76 1.10 0.00	46.24 1.35 0.00	52.01 1.66 0.00	55.30 1.77 0.00	55.94 1.63 0.00	58.52 1.65 0.00	58.58 1.60 0.00	57.38 1.62 0.00	55.73 1.73 0.00	55.68 1.73 0.00	55.62 1.72 0.00	53.94 1.72 0.00	50.80 1.72 0.00	56.17 2.00 0.00	56.06 2.16 0.00	50.02 1.92 0.00	43.49 1.63 0.00	45.79 1.42 0.00
SENECA OSWGO___HYD 24041	34.77 -0.39 0.00	32.67 -0.46 0.00	32.00 -0.45 0.00	30.29 -0.43 0.00	33.64 -0.44 0.00	41.02 -0.29 0.00	47.28 -0.38 0.00	44.89 0.00 0.00	50.15 -0.20 0.00	53.26 -0.27 0.00	54.47 0.16 0.00	57.04 0.17 0.00	57.21 0.23 0.00	55.82 0.06 0.00	53.84 -0.16 0.00	53.84 -0.11 0.00	53.74 -0.16 0.00	52.06 -0.16 0.00	48.83 -0.25 0.00	54.22 0.05 0.00	53.68 -0.22 0.00	47.86 -0.24 0.00	41.61 -0.25 0.00	43.44 -0.93 0.00
SENECA___ENERGY 23797	34.46 -0.70 0.00	32.33 -0.80 0.00	31.64 -0.81 0.00	29.95 -0.77 0.00	33.33 -0.75 0.00	40.73 -0.58 0.00	46.90 -0.76 0.00	44.76 -0.13 0.00	49.95 -0.40 0.00	52.99 -0.54 0.00	54.42 0.11 0.00	56.98 0.11 0.00	57.26 0.28 0.00	56.09 0.33 0.00	54.11 0.11 0.00	54.27 0.32 0.00	54.12 0.22 0.00	52.27 0.05 0.00	48.83 -0.25 0.00	54.22 0.05 0.00	53.52 -0.38 0.00	47.38 -0.72 0.00	41.11 -0.75 0.00	42.33 -2.04 0.00
SHOEMAKER___GT 23640	34.13 1.20 2.23	31.71 1.09 2.51	32.55 1.10 1.00	31.76 1.04 0.00	35.14 1.06 0.00	42.11 1.36 0.56	48.98 1.86 0.54	46.00 2.15 1.04	52.66 2.57 0.26	56.26 2.73 0.00	56.92 2.61 0.00	59.45 2.73 0.15	59.45 2.62 0.15	58.37 2.68 0.07	56.75 2.75 0.00	56.76 2.81 0.00	56.76 2.86 0.00	54.15 2.82 0.89	51.03 2.65 0.70	56.88 2.71 0.00	56.86 2.96 0.00	50.25 2.69 0.54	42.95 2.47 1.38	45.44 2.17 1.10
SHOREHAM_IC_1 23715	54.54 2.78 -16.60	52.26 2.58 -16.55	40.63 2.47 -5.71	33.09 2.37 0.00	36.64 2.56 0.00	53.26 3.22 -8.73	55.56 3.67 -4.23	57.84 3.59 -9.36	58.56 3.78 -4.43	61.24 4.12 -3.59	64.54 3.86 -6.37	60.79 3.64 -0.28	60.77 3.59 -0.20	60.67 3.62 -1.29	60.60 3.62 -2.98	60.65 3.67 -3.03	63.55 3.72 -5.93	60.98 3.81 -4.95	60.96 3.53 -8.35	62.81 3.63 -5.01	61.20 4.04 -3.26	59.01 3.75 -7.16	57.29 3.60 -11.83	56.25 3.64 -8.24
SHOREHAM_IC_2 23716	54.54 2.78 -16.60	52.26 2.58 -16.55	40.63 2.47 -5.71	33.09 2.37 0.00	36.64 2.56 0.00	53.26 3.22 -8.73	55.56 3.67 -4.23	57.84 3.59 -9.36	58.56 3.78 -4.43	61.24 4.12 -3.59	64.54 3.86 -6.37	60.79 3.64 -0.28	60.77 3.59 -0.20	60.67 3.62 -1.29	60.60 3.62 -2.98	60.65 3.67 -3.03	63.55 3.72 -5.93	60.98 3.81 -4.95	60.96 3.53 -8.35	62.81 3.63 -5.01	61.20 4.04 -3.26	59.01 3.75 -7.16	57.29 3.60 -11.83	56.25 3.64 -8.24
SISSONVILLE____ 23735	34.53 -0.63 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.60 -0.48 0.00	40.61 -0.70 0.00	46.75 -0.91 0.00	42.42 -2.47 0.00	47.78 -2.57 0.00	50.91 -2.62 0.00	51.00 -3.31 0.00	53.51 -3.36 0.00	53.62 -3.36 0.00	52.47 -3.29 0.00	50.81 -3.19 0.00	50.66 -3.29 0.00	50.56 -3.34 0.00	49.09 -3.13 0.00	46.23 -2.85 0.00	50.76 -3.41 0.00	51.26 -2.64 0.00	45.74 -2.36 0.00	39.85 -2.01 0.00	43.08 -1.29 0.00
SITHE_IND_GS1 24169	34.46 -0.70 0.00	32.40 -0.73 0.00	31.74 -0.71 0.00	30.04 -0.68 0.00	33.36 -0.72 0.00	40.61 -0.70 0.00	46.61 -1.05 0.00	44.26 -0.63 0.00	49.49 -0.86 0.00	52.57 -0.96 0.00	53.66 -0.65 0.00	56.19 -0.68 0.00	56.35 -0.63 0.00	55.09 -0.67 0.00	53.19 -0.81 0.00	53.19 -0.76 0.00	53.09 -0.81 0.00	51.33 -0.89 0.00	48.15 -0.93 0.00	53.36 -0.81 0.00	52.93 -0.97 0.00	47.28 -0.82 0.00	41.15 -0.71 0.00	43.08 -1.29 0.00
SITHE_IND_GS2 24170	34.46 -0.70 0.00	32.40 -0.73 0.00	31.74 -0.71 0.00	30.04 -0.68 0.00	33.36 -0.72 0.00	40.61 -0.70 0.00	46.61 -1.05 0.00	44.26 -0.63 0.00	49.49 -0.86 0.00	52.57 -0.96 0.00	53.66 -0.65 0.00	56.19 -0.68 0.00	56.35 -0.63 0.00	55.09 -0.67 0.00	53.19 -0.81 0.00	53.19 -0.76 0.00	53.09 -0.81 0.00	51.33 -0.89 0.00	48.15 -0.93 0.00	53.36 -0.81 0.00	52.93 -0.97 0.00	47.28 -0.82 0.00	41.15 -0.71 0.00	43.08 -1.29 0.00
SITHE_IND_GS3 24171	34.46 -0.70 0.00	32.40 -0.73 0.00	31.74 -0.71 0.00	30.04 -0.68 0.00	33.36 -0.72 0.00	40.61 -0.70 0.00	46.61 -1.05 0.00	44.26 -0.63 0.00	49.49 -0.86 0.00	52.57 -0.96 0.00	53.66 -0.65 0.00	56.19 -0.68 0.00	56.35 -0.63 0.00	55.09 -0.67 0.00	53.19 -0.81 0.00	53.19 -0.76 0.00	53.09 -0.81 0.00	51.33 -0.89 0.00	48.15 -0.93 0.00	53.36 -0.81 0.00	52.93 -0.97 0.00	47.28 -0.82 0.00	41.15 -0.71 0.00	43.08 -1.29 0.00
SITHE_IND_GS4 24172	34.46 -0.70 0.00	32.40 -0.73 0.00	31.74 -0.71 0.00	30.04 -0.68 0.00	33.36 -0.72 0.00	40.61 -0.70 0.00	46.61 -1.05 0.00	44.26 -0.63 0.00	49.49 -0.86 0.00	52.57 -0.96 0.00	53.66 -0.65 0.00	56.19 -0.68 0.00	56.35 -0.63 0.00	55.09 -0.67 0.00	53.19 -0.81 0.00	53.19 -0.76 0.00	53.09 -0.81 0.00	51.33 -0.89 0.00	48.15 -0.93 0.00	53.36 -0.81 0.00	52.93 -0.97 0.00	47.28 -0.82 0.00	41.15 -0.71 0.00	43.08 -1.29 0.00
SITHE___BATAVIA 24024	34.53 -0.63 0.00	32.10 -1.03 0.00	31.31 -1.14 0.00	29.71 -1.01 0.00	33.36 -0.72 0.00	41.27 -0.04 0.00	46.80 -0.86 0.00	45.83 0.94 0.00	50.80 0.45 0.00	53.80 0.27 0.00	56.05 1.74 0.00	58.75 1.88 0.00	59.32 2.34 0.00	58.49 2.73 0.00	56.70 2.70 0.00	55.35 1.40 0.00	54.82 0.92 0.00	52.48 0.26 0.00	48.83 -0.25 0.00	54.17 0.00 0.00	53.25 -0.65 0.00	46.99 -1.11 0.00	40.90 -0.96 0.00	41.18 -3.19 0.00
SITHE___INDEPEND 23800	34.46 -0.70 0.00	32.40 -0.73 0.00	31.74 -0.71 0.00	30.04 -0.68 0.00	33.36 -0.72 0.00	40.61 -0.70 0.00	46.61 -1.05 0.00	44.26 -0.63 0.00	49.49 -0.86 0.00	52.57 -0.96 0.00	53.66 -0.65 0.00	56.19 -0.68 0.00	56.35 -0.63 0.00	55.09 -0.67 0.00	53.19 -0.81 0.00	53.19 -0.76 0.00	53.09 -0.81 0.00	51.33 -0.89 0.00	48.15 -0.93 0.00	53.36 -0.81 0.00	52.93 -0.97 0.00	47.28 -0.82 0.00	41.15 -0.71 0.00	43.08 -1.29 0.00
SITHE___MASSENA 23902	34.84 -0.32 0.00	32.96 -0.17 0.00	32.26 -0.19 0.00	30.50 -0.22 0.00	33.91 -0.17 0.00	40.94 -0.37 0.00	46.95 -0.71 0.00	43.18 -1.71 0.00	48.59 -1.76 0.00	51.82 -1.71 0.00	52.08 -2.23 0.00	54.60 -2.27 0.00	54.70 -2.28 0.00	53.47 -2.29 0.00	51.79 -2.21 0.00	51.63 -2.32 0.00	51.53 -2.37 0.00	50.03 -2.19 0.00	47.07 -2.01 0.00	51.68 -2.49 0.00	51.53 -2.37 0.00	46.03 -2.07 0.00	40.10 -1.76 0.00	43.53 -0.84 0.00
SITHE___OGDNSBRG 24021	35.16 0.00 0.00	33.30 0.17 0.00	32.55 0.10 0.00	30.81 0.09 0.00	34.25 0.17 0.00	41.39 0.08 0.00	47.56 0.00 0.00	43.54 -1.35 0.00	49.04 -1.31 0.00	52.30 -1.23 0.00	52.57 -1.74 0.00	55.16 -1.71 0.00	55.21 -1.77 0.00	54.03 -1.73 0.00	52.27 -1.73 0.00	52.06 -1.89 0.00	52.01 -1.89 0.00	50.50 -1.72 0.00	47.51 -1.57 0.00	52.17 -2.00 0.00	52.01 -1.89 0.00	46.37 -1.73 0.00	40.35 -1.51 0.00	43.79 -0.58 0.00
SITHE___STERLING 23777	35.41 0.25 0.00	33.30 0.17 0.00	32.61 0.16 0.00	30.87 0.15 0.00	34.28 0.20 0.00	41.76 0.45 0.00	48.42 0.76 0.00	45.97 1.08 0.00	51.41 1.06 0.00	54.65 1.12 0.00	55.67 1.36 0.00	58.41 1.54 0.00	58.52 1.54 0.00	57.32 1.56 0.00	55.30 1.30 0.00	55.30 1.35 0.00	55.19 1.29 0.00	53.42 1.20 0.00	50.21 1.13 0.00	55.58 1.41 0.00	54.92 1.02 0.00	48.87 0.77 0.00	42.36 0.50 0.00	44.37 0.00 0.00

SOUTH CAIRO___GT 23612	36.66 1.13 -0.37	34.60 1.06 -0.41	33.68 1.07 -0.16	31.73 1.01 0.00	35.07 0.99 0.00	42.60 1.20 -0.09	49.51 1.76 -0.09	46.90 1.84 -0.17	52.86 2.47 -0.04	56.15 2.62 0.00	56.75 2.44 0.00	59.40 2.50 -0.03	59.51 2.51 -0.02	58.17 2.40 -0.01	56.43 2.43 0.00	56.32 2.37 0.00	56.43 2.53 0.00	54.82 2.45 -0.15	51.59 2.40 -0.11	57.04 2.87 0.00	57.03 3.13 0.00	50.74 2.55 -0.09	44.56 2.47 -0.23	46.99 2.44 -0.18
SOUTH HAMPTN___IC 23720	55.38 3.62 -16.60	52.96 3.28 -16.55	41.28 3.12 -5.71	33.70 2.98 0.00	37.35 3.27 0.00	54.25 4.21 -8.73	56.89 5.00 -4.23	59.64 5.39 -9.36	60.72 5.94 -4.43	63.70 6.58 -3.59	67.14 6.46 -6.37	63.58 6.43 -0.28	63.56 6.38 -0.20	63.46 6.41 -1.29	63.30 6.32 -2.98	63.35 6.37 -3.03	66.24 6.41 -5.93	63.59 6.42 -4.95	63.37 5.94 -8.35	65.52 6.34 -5.01	63.79 6.63 -3.26	61.22 5.96 -7.16	58.88 5.19 -11.83	57.54 4.93 -8.24
SOUTHOLD___IC 23719	55.66 3.90 -16.60	53.19 3.51 -16.55	41.50 3.34 -5.71	33.95 3.23 0.00	37.59 3.51 0.00	54.58 4.54 -8.73	57.32 5.43 -4.23	60.13 5.88 -9.36	61.38 6.60 -4.43	64.45 7.33 -3.59	67.96 7.28 -6.37	64.43 7.28 -0.28	64.36 7.18 -0.20	64.24 7.19 -1.29	64.05 7.07 -2.98	64.16 7.18 -3.03	67.05 7.22 -5.93	64.32 7.15 -4.95	64.06 6.63 -8.35	66.28 7.10 -5.01	64.54 7.38 -3.26	61.85 6.59 -7.16	59.34 5.65 -11.83	57.98 5.37 -8.24
ST LAWRENCE___ 23600	34.56 -0.60 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.26 -0.46 0.00	33.60 -0.48 0.00	40.57 -0.74 0.00	46.47 -1.19 0.00	42.87 -2.02 0.00	48.19 -2.16 0.00	51.39 -2.14 0.00	51.76 -2.55 0.00	54.25 -2.62 0.00	54.30 -2.68 0.00	53.14 -2.62 0.00	51.41 -2.59 0.00	51.31 -2.64 0.00	51.31 -2.59 0.00	49.77 -2.45 0.00	46.87 -2.21 0.00	51.46 -2.71 0.00	51.26 -2.64 0.00	45.84 -2.26 0.00	39.89 -1.97 0.00	43.35 -1.02 0.00
STATION 5_MISC_HYD 23604	35.65 0.49 0.00	33.30 0.17 0.00	32.51 0.06 0.00	30.84 0.12 0.00	34.42 0.34 0.00	42.47 1.16 0.00	48.95 1.29 0.00	47.40 2.51 0.00	53.02 2.67 0.00	56.31 2.78 0.00	58.17 3.86 0.00	61.02 4.15 0.00	61.88 4.90 0.00	61.06 5.30 0.00	59.24 5.24 0.00	58.91 4.96 0.00	58.21 4.31 0.00	55.35 3.13 0.00	51.58 2.50 0.00	57.42 3.25 0.00	56.33 2.43 0.00	49.64 1.54 0.00	43.37 1.51 0.00	43.39 -0.98 0.00
STURGEON_POOL_HYD 23609	36.53 1.37 0.00	34.39 1.26 0.00	33.68 1.23 0.00	31.92 1.20 0.00	35.27 1.19 0.00	42.84 1.53 0.00	49.71 2.05 0.00	47.13 2.24 0.00	53.22 2.87 0.00	56.58 3.05 0.00	57.13 2.82 0.00	59.83 2.96 0.00	59.89 2.91 0.00	58.60 2.84 0.00	56.97 2.97 0.00	56.86 2.91 0.00	56.97 3.07 0.00	55.30 3.08 0.00	51.98 2.90 0.00	57.04 2.87 0.00	57.13 3.23 0.00	50.99 2.89 0.00	44.58 2.72 0.00	46.90 2.53 0.00
SYRACUSE___POWER 24017	34.84 -0.32 0.00	32.70 -0.43 0.00	32.03 -0.42 0.00	30.32 -0.40 0.00	33.71 -0.37 0.00	41.10 -0.21 0.00	47.47 -0.19 0.00	45.16 0.27 0.00	50.35 0.00 0.00	53.42 -0.11 0.00	54.74 0.43 0.00	57.32 0.45 0.00	57.49 0.51 0.00	56.26 0.50 0.00	54.27 0.27 0.00	54.27 0.32 0.00	54.22 0.32 0.00	52.48 0.26 0.00	49.23 0.15 0.00	54.60 0.43 0.00	54.01 0.11 0.00	48.10 0.00 0.00	41.73 -0.13 0.00	43.53 -0.84 0.00
Stony___Brook 24151	54.36 2.60 -16.60	52.10 2.42 -16.55	40.46 2.30 -5.71	32.96 2.24 0.00	36.50 2.42 0.00	52.97 2.93 -8.73	55.18 3.29 -4.23	57.59 3.32 -9.38	58.48 3.68 -4.45	61.11 3.96 -3.62	64.33 3.64 -6.38	60.81 3.64 -0.30	60.85 3.65 -0.22	60.75 3.68 -1.31	60.67 3.67 -3.00	60.72 3.72 -3.05	63.57 3.72 -5.95	61.00 3.81 -4.97	60.98 3.53 -8.37	62.83 3.63 -5.03	61.11 3.93 -3.28	58.98 3.70 -7.18	57.18 3.47 -11.85	56.04 3.42 -8.25
UPPER HUDSON___HYD 24058	36.50 1.34 0.00	34.39 1.26 0.00	33.81 1.36 0.00	31.92 1.20 0.00	35.24 1.16 0.00	42.67 1.36 0.00	49.80 2.14 0.00	47.18 2.29 0.00	53.12 2.77 0.00	56.58 3.05 0.00	57.41 3.10 0.00	59.32 2.45 0.00	59.37 2.39 0.00	57.99 2.23 0.00	56.21 2.21 0.00	56.11 2.16 0.00	56.06 2.16 0.00	54.31 2.09 0.00	51.68 2.60 0.00	57.15 2.98 0.00	56.97 3.07 0.00	50.60 2.50 0.00	43.74 1.88 0.00	46.28 1.91 0.00
UPPER RAQUET___HYD 24056	34.53 -0.63 0.00	32.67 -0.46 0.00	31.96 -0.49 0.00	30.23 -0.49 0.00	33.60 -0.48 0.00	40.61 -0.70 0.00	46.75 -0.91 0.00	42.42 -2.47 0.00	47.78 -2.57 0.00	50.91 -2.62 0.00	51.00 -3.31 0.00	53.51 -3.36 0.00	53.62 -3.36 0.00	52.47 -3.29 0.00	50.81 -3.19 0.00	50.66 -3.29 0.00	50.56 -3.34 0.00	49.09 -3.13 0.00	46.23 -2.85 0.00	50.76 -3.41 0.00	51.26 -2.64 0.00	45.74 -2.36 0.00	39.85 -2.01 0.00	43.08 -1.29 0.00
VISCHER___FERRY HYD 24020	36.50 1.34 0.00	34.42 1.29 0.00	33.81 1.36 0.00	31.98 1.26 0.00	35.34 1.26 0.00	42.76 1.45 0.00	49.71 2.05 0.00	47.13 2.24 0.00	53.02 2.67 0.00	56.42 2.89 0.00	57.13 2.82 0.00	59.66 2.79 0.00	59.71 2.73 0.00	58.49 2.73 0.00	56.81 2.81 0.00	56.70 2.75 0.00	56.65 2.75 0.00	54.94 2.72 0.00	51.73 2.65 0.00	57.26 3.09 0.00	57.03 3.13 0.00	50.84 2.74 0.00	44.12 2.26 0.00	46.46 2.09 0.00
WADING RIVER_1-3_GRP5 24038	54.43 2.67 -16.60	52.16 2.48 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.18 3.14 -8.73	55.42 3.53 -4.23	57.71 3.46 -9.36	58.46 3.68 -4.43	61.13 4.01 -3.59	64.37 3.69 -6.37	60.68 3.53 -0.28	60.66 3.48 -0.20	60.56 3.51 -1.29	60.49 3.51 -2.98	60.54 3.56 -3.03	63.44 3.61 -5.93	60.88 3.71 -4.95	60.87 3.44 -8.35	62.70 3.52 -5.01	61.04 3.88 -3.26	58.92 3.66 -7.16	57.21 3.52 -11.83	56.16 3.55 -8.24
WADING RIVER_IC_1 23522	54.43 2.67 -16.60	52.16 2.48 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.18 3.14 -8.73	55.42 3.53 -4.23	57.71 3.46 -9.36	58.46 3.68 -4.43	61.13 4.01 -3.59	64.37 3.69 -6.37	60.68 3.53 -0.28	60.66 3.48 -0.20	60.56 3.51 -1.29	60.49 3.51 -2.98	60.54 3.56 -3.03	63.44 3.61 -5.93	60.88 3.71 -4.95	60.87 3.44 -8.35	62.70 3.52 -5.01	61.04 3.88 -3.26	58.92 3.66 -7.16	57.21 3.52 -11.83	56.16 3.55 -8.24
WADING RIVER_IC_2 23547	54.43 2.67 -16.60	52.16 2.48 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.18 3.14 -8.73	55.42 3.53 -4.23	57.71 3.46 -9.36	58.46 3.68 -4.43	61.13 4.01 -3.59	64.37 3.69 -6.37	60.68 3.53 -0.28	60.66 3.48 -0.20	60.56 3.51 -1.29	60.49 3.51 -2.98	60.54 3.56 -3.03	63.44 3.61 -5.93	60.88 3.71 -4.95	60.87 3.44 -8.35	62.70 3.52 -5.01	61.04 3.88 -3.26	58.92 3.66 -7.16	57.21 3.52 -11.83	56.16 3.55 -8.24
WADING RIVER_IC_3 23601	54.43 2.67 -16.60	52.16 2.48 -16.55	40.56 2.40 -5.71	33.02 2.30 0.00	36.57 2.49 0.00	53.18 3.14 -8.73	55.42 3.53 -4.23	57.71 3.46 -9.36	58.46 3.68 -4.43	61.13 4.01 -3.59	64.37 3.69 -6.37	60.68 3.53 -0.28	60.66 3.48 -0.20	60.56 3.51 -1.29	60.49 3.51 -2.98	60.54 3.56 -3.03	63.44 3.61 -5.93	60.88 3.71 -4.95	60.87 3.44 -8.35	62.70 3.52 -5.01	61.04 3.88 -3.26	58.92 3.66 -7.16	57.21 3.52 -11.83	56.16 3.55 -8.24
WALDEN___HYDRO 24148	36.02 1.23 0.37	33.85 1.13 0.41	33.39 1.10 0.16	31.83 1.11 0.00	35.14 1.06 0.00	42.58 1.36 0.09	49.43 1.86 0.09	46.83 2.11 0.17	52.98 2.67 0.04	56.42 2.89 0.00	56.92 2.61 0.00	59.63 2.79 0.03	59.64 2.68 0.02	58.43 2.68 0.01	56.81 2.81 0.00	56.76 2.81 0.00	56.81 2.91 0.00	54.99 2.92 0.15	51.72 2.75 0.11	56.93 2.76 0.00	56.97 3.07 0.00	50.80 2.79 0.09	44.23 2.60 0.23	46.54 2.35 0.18

WARRENSBURG____ 23737	36.29 1.13 0.00	34.19 1.06 0.00	33.62 1.17 0.00	31.76 1.04 0.00	35.07 0.99 0.00	42.43 1.12 0.00	49.52 1.86 0.00	46.91 2.02 0.00	52.82 2.47 0.00	56.26 2.73 0.00	57.08 2.77 0.00	58.97 2.10 0.00	59.03 2.05 0.00	57.60 1.84 0.00	55.89 1.89 0.00	55.78 1.83 0.00	55.68 1.78 0.00	53.94 1.72 0.00	51.39 2.31 0.00	56.82 2.65 0.00	56.60 2.70 0.00	50.31 2.21 0.00	43.49 1.63 0.00	46.01 1.64 0.00
WATERSIDE____6 8 9 23538	62.10 2.11 -24.83	60.60 1.95 -25.52	60.56 1.88 -26.23	60.56 1.75 -28.09	60.57 1.84 -24.65	60.63 2.44 -16.88	63.09 3.00 -12.43	65.22 3.32 -17.01	67.46 3.93 -13.18	77.47 4.12 -19.82	77.64 3.86 -19.47	77.89 4.09 -16.93	77.65 3.99 -16.68	77.63 4.01 -17.86	77.83 4.21 -19.62	77.78 4.21 -19.62	81.66 4.26 -23.50	77.82 4.23 -21.37	77.66 3.98 -24.60	77.69 4.12 -19.40	77.57 4.42 -19.25	77.51 4.09 -25.32	64.27 3.73 -18.68	64.23 3.42 -16.44
WEST BABYLON____IC 23714	54.54 2.78 -16.60	52.26 2.58 -16.55	40.63 2.47 -5.71	33.09 2.37 0.00	36.64 2.56 0.00	53.30 3.26 -8.73	55.80 3.91 -4.23	59.09 4.22 -9.98	60.29 4.83 -5.11	63.26 5.25 -4.48	66.17 4.94 -6.92	63.01 5.17 -0.97	63.02 5.18 -0.86	62.95 5.24 -1.95	62.85 5.18 -3.67	62.87 5.18 -3.74	65.64 5.23 -6.51	63.14 5.27 -5.65	62.98 4.86 -9.04	64.95 5.15 -5.63	63.55 5.44 -4.21	60.95 4.95 -7.90	58.64 4.35 -12.43	57.34 4.13 -8.84
WEST CANADA____HYD 24049	35.27 0.11 0.00	33.26 0.13 0.00	32.58 0.13 0.00	30.84 0.12 0.00	34.18 0.10 0.00	41.48 0.17 0.00	47.95 0.29 0.00	45.29 0.40 0.00	50.80 0.45 0.00	54.01 0.48 0.00	54.74 0.43 0.00	57.38 0.51 0.00	57.44 0.46 0.00	56.21 0.45 0.00	54.49 0.49 0.00	54.44 0.49 0.00	54.39 0.49 0.00	52.69 0.47 0.00	49.52 0.44 0.00	54.66 0.49 0.00	54.39 0.49 0.00	48.53 0.43 0.00	42.24 0.38 0.00	44.64 0.27 0.00
WESTERN_NY_WIND 24143	34.46 -0.70 0.00	32.04 -1.09 0.00	31.25 -1.20 0.00	29.61 -1.11 0.00	33.30 -0.78 0.00	41.14 -0.17 0.00	46.66 -1.00 0.00	45.74 0.85 0.00	50.65 0.30 0.00	53.64 0.11 0.00	55.88 1.57 0.00	58.58 1.71 0.00	59.09 2.11 0.00	58.32 2.56 0.00	56.48 2.48 0.00	55.35 1.40 0.00	54.76 0.86 0.00	52.48 0.26 0.00	48.83 -0.25 0.00	54.17 0.00 0.00	53.20 -0.70 0.00	46.95 -1.15 0.00	40.86 -1.00 0.00	41.13 -3.24 0.00
YORK____WARBASSE 23770	63.48 2.36 -25.96	62.06 2.15 -26.78	61.30 2.11 -26.74	60.68 1.87 -28.09	60.67 1.94 -24.65	61.20 2.73 -17.16	63.74 3.38 -12.70	66.10 3.68 -17.53	67.93 4.28 -13.30	77.90 4.55 -19.82	78.07 4.29 -19.47	78.43 4.55 -17.01	78.18 4.44 -16.76	78.12 4.46 -17.90	82.09 4.64 -23.45	82.10 4.64 -23.51	82.10 4.69 -23.51	82.10 4.65 -25.23	78.36 4.32 -24.96	78.07 4.50 -19.40	78.01 4.85 -19.26	78.16 4.47 -25.59	65.25 4.02 -19.37	65.04 3.68 -16.99