

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/27/2006

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
		EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24138	30.02	25.33	25.48	24.96	24.90	29.15	42.11	48.36	54.22	57.73	58.35	58.79	58.77	59.63	60.42	60.49	59.36	57.95	56.77	58.68	53.22	45.81	40.88	37.57
		1.57	1.11	1.17	1.10	1.07	1.39	3.16	3.91	4.04	4.33	4.35	4.57	4.48	4.67	4.73	4.97	4.96	4.66	4.60	5.43	4.57	3.92	3.31	2.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-4.17	-4.51	-3.41	-3.32	-2.53	-3.76	-4.31	-4.35	-5.76	-4.75	0.00	0.00	-0.23	0.00	0.00
74TH STREET_GT_1	24260	30.08	25.36	25.50	25.01	24.92	29.20	42.19	48.45	55.24	59.28	60.02	60.02	59.97	60.57	61.83	62.03	60.92	60.00	58.52	58.79	53.32	46.04	40.95	37.64
		1.62	1.14	1.19	1.15	1.10	1.44	3.23	4.00	4.13	4.43	4.45	4.62	4.54	4.72	4.83	5.02	5.01	4.71	4.69	5.54	4.67	4.00	3.38	2.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.59	-5.61	-6.08	-4.60	-4.47	-3.41	-5.06	-5.81	-5.86	-7.76	-6.40	0.00	-0.01	-0.37	0.00	0.00
74TH STREET_GT_2	24261	30.08	25.36	25.50	25.01	24.92	29.20	42.19	48.45	55.24	59.28	60.02	60.02	59.97	60.57	61.83	62.03	60.92	60.00	58.52	58.79	53.32	46.04	40.95	37.64
		1.62	1.14	1.19	1.15	1.10	1.44	3.23	4.00	4.13	4.43	4.45	4.62	4.54	4.72	4.83	5.02	5.01	4.71	4.69	5.54	4.67	4.00	3.38	2.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.59	-5.61	-6.08	-4.60	-4.47	-3.41	-5.06	-5.81	-5.86	-7.76	-6.40	0.00	-0.01	-0.37	0.00	0.00
ADK HUDSON___FALLS	24011	30.20	25.65	25.74	25.03	24.97	29.12	41.76	47.47	51.22	53.03	53.45	54.82	54.73	56.58	56.03	55.36	54.26	51.52	50.84	57.51	52.53	45.00	40.39	37.32
		1.74	1.43	1.43	1.17	1.14	1.36	2.80	3.02	3.71	3.79	3.96	4.01	3.77	4.14	4.10	4.15	4.20	3.99	3.41	4.26	3.89	3.33	2.82	2.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	30.20	25.65	25.74	25.03	24.97	29.12	41.76	47.47	51.22	53.03	53.45	54.82	54.73	56.58	56.03	55.36	54.26	51.52	50.84	57.51	52.53	45.00	40.39	37.32
		1.74	1.43	1.43	1.17	1.14	1.36	2.80	3.02	3.71	3.79	3.96	4.01	3.77	4.14	4.10	4.15	4.20	3.99	3.41	4.26	3.89	3.33	2.82	2.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	30.20	25.65	25.74	25.03	24.97	29.12	41.76	47.47	51.22	53.03	53.45	54.82	54.73	56.58	56.03	55.36	54.26	51.52	50.84	57.51	52.53	45.00	40.39	37.32
		1.74	1.43	1.43	1.17	1.14	1.36	2.80	3.02	3.71	3.79	3.96	4.01	3.77	4.14	4.10	4.15	4.20	3.99	3.41	4.26	3.89	3.33	2.82	2.38
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	29.57	25.14	25.23	24.74	24.66	28.76	41.02	46.71	49.84	51.60	51.76	53.04	53.05	54.74	54.37	53.72	52.56	49.90	49.60	56.12	50.88	43.67	39.30	36.52
		1.11	0.92	0.92	0.88	0.83	1.00	2.06	2.27	2.33	2.36	2.28	2.24	2.09	2.31	2.44	2.51	2.50	2.38	2.18	2.28	2.24	2.00	1.73	1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	29.17	24.75	24.85	24.39	24.31	28.37	40.36	46.05	49.03	50.81	50.38	51.46	51.42	53.01	52.55	51.98	50.86	48.24	48.09	54.21	49.32	42.50	38.47	36.28
		0.71	0.53	0.53	0.52	0.48	0.61	1.40	1.60	1.52	1.58	0.89	0.66	0.46	0.58	0.62	0.77	0.80	0.71	0.66	0.96	0.68	0.83	0.90	1.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	29.17	24.75	24.85	24.39	24.31	28.37	40.36	46.05	49.03	50.81	50.38	51.46	51.42	53.01	52.55	51.98	50.86	48.24	48.09	54.21	49.32	42.50	38.47	36.28
		0.71	0.53	0.53	0.52	0.48	0.61	1.40	1.60	1.52	1.58	0.89	0.66	0.46	0.58	0.62	0.77	0.80	0.71	0.66	0.96	0.68	0.83	0.90	1.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	29.17	24.75	24.85	24.39	24.31	28.37	40.36	46.05	49.03	50.81	50.38	51.46	51.42	53.01	52.55	51.98	50.86	48.24	48.09	54.21	49.32	42.50	38.47	36.28
		0.71	0.53	0.53	0.52	0.48	0.61	1.40	1.60	1.52	1.58	0.89	0.66	0.46	0.58	0.62	0.77	0.80	0.71	0.66	0.96	0.68	0.83	0.90	1.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	29.17	24.75	24.85	24.39	24.31	28.37	40.36	46.05	49.03	50.81	50.38	51.46	51.42	53.01	52.55	51.98	50.86	48.24	48.09	54.21	49.32	42.50	38.47	36.28
		0.71	0.53	0.53	0.52	0.48	0.61	1.40	1.60	1.52	1.58	0.89	0.66	0.46	0.58	0.62	0.77	0.80	0.71	0.66	0.96	0.68	0.83	0.90	1.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	29.17	24.75	24.85	24.39	24.31	28.37	40.36	46.05	49.03	50.81	50.38	51.46	51.42	53.01	52.55	51.98	50.86	48.24	48.09	54.21	49.32	42.50	38.47	36.28
		0.71	0.53	0.53	0.52	0.48	0.61	1.40	1.60	1.52	1.58	0.89	0.66	0.46	0.58	0.62	0.77	0.80	0.71	0.66	0.96	0.68	0.83	0.90	1.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	28.49 0.03 0.00	24.31 0.10 0.00	24.43 0.12 0.00	23.98 0.12 0.00	23.95 0.12 0.00	27.87 0.11 0.00	38.76 -0.19 0.00	44.49 0.04 0.00	47.61 0.10 0.00	49.33 0.10 0.00	49.98 0.49 0.00	51.36 0.56 0.00	51.62 0.66 0.00	53.06 0.63 0.00	52.55 0.62 0.00	51.31 0.10 0.00	50.01 -0.05 0.00	47.43 -0.10 0.00	47.37 -0.05 0.00	53.04 -0.21 0.00	48.84 0.19 0.00	41.42 -0.25 0.00	37.27 -0.30 0.00	34.88 -0.07 0.00
ALLEGHENY___COGEN 23514	28.83 0.37 0.00	24.61 0.39 0.00	24.63 0.32 0.00	24.22 0.36 0.00	24.28 0.45 0.00	28.12 0.36 0.00	38.88 -0.08 0.00	41.34 -3.11 0.00	44.52 -2.99 0.00	46.03 -3.20 0.00	45.97 -3.51 0.00	46.74 -4.06 0.00	46.53 -4.43 0.00	47.61 -4.82 0.00	46.79 -5.14 0.00	46.34 -4.86 0.00	45.60 -4.45 0.00	43.77 -3.75 0.00	43.91 -3.51 0.00	48.83 -4.42 0.00	44.55 -4.09 0.00	40.75 -0.92 0.00	37.05 -0.53 0.00	34.39 -0.56 0.00
AMERICAN_REF_FUEL 24010	28.12 -0.34 0.00	24.17 -0.05 0.00	24.21 -0.10 0.00	23.81 -0.05 0.00	23.90 0.07 0.00	27.31 -0.44 0.00	36.38 -2.57 0.00	40.98 -3.47 0.00	44.09 -3.42 0.00	45.30 -3.94 0.00	45.08 -4.40 0.00	45.67 -5.13 0.00	45.30 -5.66 0.00	46.14 -6.29 0.00	45.23 -6.70 0.00	44.96 -6.25 0.00	44.60 -5.46 0.00	43.16 -4.37 0.00	43.39 -4.03 0.00	47.60 -5.64 0.00	43.53 -5.11 0.00	38.25 -3.42 0.00	35.43 -2.14 0.00	33.03 -1.92 0.00
ARTHUR_KILL_GT_1 23520	30.23 1.76 -0.01	25.53 1.31 -0.01	25.58 1.26 -0.01	25.09 1.22 -0.01	25.05 1.22 -0.01	29.39 1.64 0.00	42.31 3.35 -0.01	48.54 4.09 -0.01	54.90 4.09 -3.30	67.52 4.23 -14.05	77.45 4.26 -23.71	77.62 4.47 -22.34	66.46 4.38 -11.12	78.06 4.56 -21.06	78.71 4.62 -22.16	78.79 4.81 -22.77	78.12 4.81 -23.26	77.33 4.52 -25.28	62.84 4.55 -10.87	59.14 5.38 -0.52	58.38 4.57 -5.17	55.21 4.00 -9.55	41.00 3.42 -0.01	37.68 2.73 -0.01
ARTHUR_KILL_2 23512	30.23 1.76 -0.01	25.53 1.31 -0.01	25.58 1.26 -0.01	25.09 1.22 -0.01	25.05 1.22 -0.01	29.39 1.64 0.00	42.31 3.35 -0.01	48.54 4.09 -0.01	54.90 4.09 -3.30	67.52 4.23 -14.05	77.45 4.26 -23.71	77.62 4.47 -22.34	66.46 4.38 -11.12	78.06 4.56 -21.06	78.71 4.62 -22.16	78.79 4.81 -22.77	78.12 4.81 -23.26	77.33 4.52 -25.28	62.84 4.55 -10.87	59.14 5.38 -0.52	58.38 4.57 -5.17	55.21 4.00 -9.55	41.00 3.42 -0.01	37.68 2.73 -0.01
ARTHUR_KILL_3 23513	30.05 1.59 0.00	25.31 1.09 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.88 1.05 0.00	29.12 1.36 0.00	42.15 3.19 0.00	48.36 3.91 -0.01	54.91 4.09 -3.31	67.67 4.38 -14.05	77.60 4.40 -23.71	77.77 4.62 -22.34	66.61 4.54 -11.12	78.21 4.72 -21.06	78.87 4.78 -22.16	79.00 5.02 -22.77	78.33 5.01 -23.26	77.52 4.71 -25.29	62.94 4.65 -10.87	59.24 5.48 -0.51	58.47 4.67 -5.16	55.16 3.96 -9.54	40.95 3.38 0.00	37.64 2.69 0.00
ASHOKAN____ 23654	29.85 1.39 0.00	25.24 1.02 0.00	25.33 1.02 0.00	24.86 1.00 0.00	24.81 0.98 0.00	29.01 1.25 0.00	41.68 2.73 0.00	47.69 3.24 0.00	50.84 3.33 0.00	52.83 3.59 0.00	53.00 3.51 0.00	54.41 3.61 0.00	54.53 3.57 0.00	56.16 3.72 0.00	55.72 3.79 0.00	55.20 3.99 0.00	54.01 3.95 0.00	51.28 3.75 0.00	51.17 3.75 0.00	57.83 4.58 0.00	52.39 3.75 0.00	45.00 3.33 0.00	40.24 2.67 0.00	37.08 2.13 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.26 1.50 0.00	42.27 3.31 -0.01	48.32 3.87 -0.01	54.64 3.99 -3.14	58.38 4.23 -4.91	58.96 4.16 -5.32	59.16 4.32 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.88 4.52 -4.43	61.00 4.71 -5.08	59.94 4.76 -5.13	58.81 4.47 -6.81	57.58 4.55 -5.60	58.68 5.43 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.26 1.50 0.00	42.27 3.31 -0.01	48.32 3.87 -0.01	54.64 3.99 -3.14	58.38 4.23 -4.91	58.96 4.16 -5.32	59.16 4.32 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.88 4.52 -4.43	61.00 4.71 -5.08	59.94 4.76 -5.13	58.81 4.47 -6.81	57.58 4.55 -5.60	58.68 5.43 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT2_1 24094	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT2_2 24095	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT2_3 24096	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT2_4 24097	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT3_1 24098	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT3_2 24099	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT3_3 24100	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01

ASTORIA_GT3_4 24101	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT4_1 24102	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT4_2 24103	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT4_3 24104	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT4_4 24105	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT_1 23523	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
ASTORIA_GT_10 24110	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
ASTORIA_GT_11 24225	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
ASTORIA_GT_12 24226	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
ASTORIA_GT_13 24227	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
ASTORIA_GT_5 24106	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT_7 24107	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA_GT_8 24108	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA___2 24149	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ASTORIA___3 23516	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
ASTORIA___4 23517	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01

ASTORIA___5 23518	30.17 1.71 -0.01	25.44 1.21 -0.01	25.73 1.41 -0.01	25.21 1.34 -0.01	25.12 1.29 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.69 4.04 -3.14	58.38 4.23 -4.91	59.01 4.21 -5.32	59.21 4.37 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.93 4.57 -4.43	61.05 4.76 -5.08	59.94 4.76 -5.13	58.86 4.52 -6.81	57.58 4.55 -5.60	58.73 5.48 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
ATHENS_STG_1 23668	29.09 0.63 0.00	24.63 0.41 0.00	24.75 0.44 0.00	24.27 0.41 0.00	24.21 0.38 0.00	28.28 0.53 0.00	40.40 1.44 0.00	46.18 1.73 0.00	49.22 1.71 0.00	51.06 1.82 0.00	51.27 1.78 0.00	52.63 1.83 0.00	52.69 1.73 0.00	54.27 1.84 0.00	53.85 1.92 0.00	53.31 2.10 0.00	52.16 2.10 0.00	49.52 2.00 0.00	49.37 1.94 0.00	55.65 2.40 0.00	50.54 1.90 0.00	43.42 1.75 0.00	38.96 1.39 0.00	36.10 1.15 0.00
ATHENS_STG_2 23670	29.09 0.63 0.00	24.63 0.41 0.00	24.75 0.44 0.00	24.27 0.41 0.00	24.21 0.38 0.00	28.28 0.53 0.00	40.40 1.44 0.00	46.18 1.73 0.00	49.22 1.71 0.00	51.06 1.82 0.00	51.27 1.78 0.00	52.63 1.83 0.00	52.69 1.73 0.00	54.27 1.84 0.00	53.85 1.92 0.00	53.31 2.10 0.00	52.16 2.10 0.00	49.52 2.00 0.00	49.37 1.94 0.00	55.65 2.40 0.00	50.54 1.90 0.00	43.42 1.75 0.00	38.96 1.39 0.00	36.10 1.15 0.00
ATHENS_STG_3 23677	29.09 0.63 0.00	24.63 0.41 0.00	24.75 0.44 0.00	24.27 0.41 0.00	24.21 0.38 0.00	28.28 0.53 0.00	40.40 1.44 0.00	46.18 1.73 0.00	49.22 1.71 0.00	51.06 1.82 0.00	51.27 1.78 0.00	52.63 1.83 0.00	52.69 1.73 0.00	54.27 1.84 0.00	53.85 1.92 0.00	53.31 2.10 0.00	52.16 2.10 0.00	49.52 2.00 0.00	49.37 1.94 0.00	55.65 2.40 0.00	50.54 1.90 0.00	43.42 1.75 0.00	38.96 1.39 0.00	36.10 1.15 0.00
BARRETT_IC_1 23704	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_10 23701	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_11 23702	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_12 23703	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_2 23705	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_3 23706	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_4 23707	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_5 23708	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_6 23709	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_7 23710	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_8 23711	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT_IC_9 23700	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12

BARRETT___1 23545	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BARRETT___2 23546	30.42 1.96 0.00	25.60 1.38 0.00	25.84 1.53 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.53 1.78 0.00	47.27 3.66 -4.66	48.90 4.22 -0.23	51.87 4.28 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.39 4.22 -1.37	56.87 4.13 -1.78	57.19 4.40 -0.35	56.86 4.52 -0.41	56.50 4.71 -0.58	56.33 4.71 -1.57	56.43 4.47 -4.44	57.15 4.60 -5.12	73.50 5.27 -14.97	57.29 4.43 -4.23	53.53 3.83 -8.03	51.40 3.57 -10.26	49.17 3.11 -11.12
BEAVER RIVER___HYD 24048	28.60 0.14 0.00	24.46 0.24 0.00	24.53 0.22 0.00	24.15 0.29 0.00	24.16 0.33 0.00	28.20 0.44 0.00	39.42 0.47 0.00	45.29 0.84 0.00	48.84 1.33 0.00	50.32 1.08 0.00	51.12 1.63 0.00	52.43 1.63 0.00	52.29 1.33 0.00	53.75 1.31 0.00	53.54 1.61 0.00	52.03 0.82 0.00	50.96 0.90 0.00	48.38 0.86 0.00	48.37 0.95 0.00	54.37 1.12 0.00	50.39 1.75 0.00	42.71 1.04 0.00	38.06 0.49 0.00	35.12 0.17 0.00
BEEBEE_GT_13 23619	28.37 -0.09 0.00	24.22 0.00 0.00	24.26 -0.05 0.00	23.86 0.00 0.00	23.92 0.10 0.00	27.76 0.00 0.00	38.14 -0.82 0.00	42.62 -1.82 0.00	45.95 -1.57 0.00	47.56 -1.67 0.00	47.66 -1.83 0.00	48.47 -2.34 0.00	48.36 -2.60 0.00	49.60 -2.83 0.00	48.87 -3.06 0.00	48.34 -2.87 0.00	47.45 -2.60 0.00	45.39 -2.14 0.00	45.48 -1.94 0.00	50.59 -2.66 0.00	46.21 -2.43 0.00	39.83 -1.83 0.00	36.52 -1.05 0.00	34.32 -0.63 0.00
BETHLEHEM___GRP 23843	29.17 0.71 0.00	24.75 0.53 0.00	24.85 0.53 0.00	24.39 0.52 0.00	24.31 0.48 0.00	28.37 0.61 0.00	40.36 1.40 0.00	46.05 1.60 0.00	49.03 1.52 0.00	50.81 1.58 0.00	50.38 0.89 0.00	51.46 0.66 0.00	51.42 0.46 0.00	53.01 0.58 0.00	52.55 0.62 0.00	51.98 0.77 0.00	50.86 0.80 0.00	48.24 0.71 0.00	48.09 0.66 0.00	54.21 0.96 0.00	49.32 0.68 0.00	42.50 0.83 0.00	38.47 0.90 0.00	36.28 1.33 0.00
BETHLEHEM___GS1 323560	29.17 0.71 0.00	24.75 0.53 0.00	24.85 0.53 0.00	24.39 0.52 0.00	24.31 0.48 0.00	28.37 0.61 0.00	40.36 1.40 0.00	46.05 1.60 0.00	49.03 1.52 0.00	50.81 1.58 0.00	50.38 0.89 0.00	51.46 0.66 0.00	51.42 0.46 0.00	53.01 0.58 0.00	52.55 0.62 0.00	51.98 0.77 0.00	50.86 0.80 0.00	48.24 0.71 0.00	48.09 0.66 0.00	54.21 0.96 0.00	49.32 0.68 0.00	42.50 0.83 0.00	38.47 0.90 0.00	36.28 1.33 0.00
BETHLEHEM___GS2 323561	29.17 0.71 0.00	24.75 0.53 0.00	24.85 0.53 0.00	24.39 0.52 0.00	24.31 0.48 0.00	28.37 0.61 0.00	40.36 1.40 0.00	46.05 1.60 0.00	49.03 1.52 0.00	50.81 1.58 0.00	50.38 0.89 0.00	51.46 0.66 0.00	51.42 0.46 0.00	53.01 0.58 0.00	52.55 0.62 0.00	51.98 0.77 0.00	50.86 0.80 0.00	48.24 0.71 0.00	48.09 0.66 0.00	54.21 0.96 0.00	49.32 0.68 0.00	42.50 0.83 0.00	38.47 0.90 0.00	36.28 1.33 0.00
BETHLEHEM___GS3 323562	29.17 0.71 0.00	24.75 0.53 0.00	24.85 0.53 0.00	24.39 0.52 0.00	24.31 0.48 0.00	28.37 0.61 0.00	40.36 1.40 0.00	46.05 1.60 0.00	49.03 1.52 0.00	50.81 1.58 0.00	50.38 0.89 0.00	51.46 0.66 0.00	51.42 0.46 0.00	53.01 0.58 0.00	52.55 0.62 0.00	51.98 0.77 0.00	50.86 0.80 0.00	48.24 0.71 0.00	48.09 0.66 0.00	54.21 0.96 0.00	49.32 0.68 0.00	42.50 0.83 0.00	38.47 0.90 0.00	36.28 1.33 0.00
BETHLEHEM___STEEL 23779	28.09 -0.37 0.00	24.12 -0.10 0.00	24.16 -0.15 0.00	23.79 -0.07 0.00	23.88 0.05 0.00	27.31 -0.44 0.00	36.70 -2.26 0.00	41.34 -3.11 0.00	44.47 -3.04 0.00	45.74 -3.50 0.00	45.58 -3.91 0.00	46.18 -4.62 0.00	45.76 -5.20 0.00	46.72 -5.72 0.00	45.80 -6.13 0.00	45.47 -5.74 0.00	45.00 -5.06 0.00	43.54 -3.99 0.00	43.77 -3.65 0.00	48.19 -5.06 0.00	44.02 -4.62 0.00	38.50 -3.17 0.00	35.51 -2.07 0.00	33.03 -1.92 0.00
BETHPAGE_CC_5 323564	30.45 1.99 0.00	25.62 1.40 0.00	25.89 1.58 0.00	25.36 1.50 0.00	25.26 1.43 0.00	29.59 1.83 0.00	47.31 3.70 -4.66	49.16 4.49 -0.23	52.20 4.61 -0.08	54.23 4.87 -0.12	54.89 4.80 -0.61	57.00 4.83 -1.37	57.43 4.69 -1.78	57.71 4.93 -0.35	57.43 5.09 -0.41	57.06 5.27 -0.58	56.83 5.21 -1.57	56.81 4.85 -4.44	57.43 4.88 -5.12	73.92 5.70 -14.97	57.78 4.91 -4.23	53.87 4.17 -8.03	51.40 3.57 -10.26	49.00 2.94 -11.12
BINGHAMTON___COGEN 23790	28.09 -0.37 0.00	23.83 -0.39 0.00	23.90 -0.41 0.00	23.48 -0.38 0.00	23.47 -0.36 0.00	27.40 -0.36 0.00	38.72 -0.23 0.00	44.00 -0.44 0.00	47.04 -0.48 0.00	48.79 -0.44 0.00	48.99 -0.49 0.00	50.14 -0.66 0.00	50.15 -0.82 0.00	51.54 -0.89 0.00	51.00 -0.93 0.00	50.39 -0.82 0.00	49.35 -0.70 0.00	47.05 -0.48 0.00	47.00 -0.43 0.00	52.88 -0.37 0.00	48.15 -0.49 0.00	41.21 -0.46 0.00	37.08 -0.49 0.00	34.25 -0.70 0.00
BLACK RIVER___HYD 24047	28.60 0.14 0.00	24.48 0.27 0.00	24.51 0.19 0.00	24.17 0.31 0.00	24.23 0.41 0.00	28.31 0.56 0.00	39.66 0.70 0.00	45.65 1.20 0.00	49.41 1.90 0.00	50.76 1.53 0.00	51.76 2.28 0.00	53.04 2.24 0.00	52.90 1.94 0.00	54.38 1.94 0.00	54.27 2.34 0.00	52.59 1.38 0.00	51.51 1.45 0.00	48.91 1.38 0.00	48.84 1.42 0.00	54.95 1.70 0.00	51.12 2.48 0.00	43.12 1.46 0.00	38.29 0.71 0.00	35.16 0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.11 0.29 0.00	28.17 0.42 0.00	40.01 1.05 0.00	45.69 1.24 0.00	48.65 1.14 0.00	50.42 1.18 0.00	50.43 0.94 0.00	51.72 0.91 0.00	51.73 0.76 0.00	53.33 0.89 0.00	52.87 0.93 0.00	52.28 1.08 0.00	51.16 1.10 0.00	48.57 1.05 0.00	48.42 1.00 0.00	54.58 1.33 0.00	49.61 0.97 0.00	42.67 1.00 0.00	38.40 0.83 0.00	35.79 0.84 0.00
BOC_GAS_DRP 24189	29.00 0.54 0.00	24.58 0.36 0.00	24.70 0.39 0.00	24.22 0.36 0.00	24.16 0.33 0.00	28.20 0.44 0.00	40.08 1.13 0.00	45.78 1.33 0.00	48.75 1.24 0.00	50.46 1.23 0.00	50.43 0.94 0.00	51.72 0.91 0.00	51.78 0.82 0.00	53.33 0.89 0.00	52.87 0.93 0.00	52.28 1.08 0.00	51.16 1.10 0.00	48.57 1.05 0.00	48.42 1.00 0.00	54.58 1.33 0.00	49.61 0.97 0.00	42.71 1.04 0.00	38.47 0.90 0.00	35.89 0.94 0.00
BORALEX_4TH_BRANCH 23824	29.57 1.11 0.00	25.14 0.92 0.00	25.23 0.92 0.00	24.74 0.88 0.00	24.66 0.83 0.00	28.76 1.00 0.00	41.02 2.06 0.00	46.71 2.27 0.00	49.84 2.33 0.00	51.60 2.36 0.00	51.76 2.28 0.00	53.04 2.24 0.00	53.05 2.09 0.00	54.74 2.31 0.00	54.37 2.44 0.00	53.72 2.51 0.00	52.56 2.50 0.00	49.90 2.38 0.00	49.60 2.18 0.00	56.12 2.88 0.00	50.88 2.24 0.00	43.67 2.00 0.00	39.30 1.73 0.00	36.52 1.57 0.00
BOWLINE___1 23526	29.65 1.20 0.00	25.04 0.82 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.61 0.79 0.00	28.81 1.05 0.00	41.45 2.49 0.00	47.56 3.11 0.00	50.70 3.18 0.00	52.68 3.45 0.00	52.95 3.46 0.00	54.46 3.66 0.00	54.53 3.57 0.00	56.16 3.72 0.00	55.72 3.79 0.00	55.25 4.05 0.00	54.06 4.00 0.00	51.28 3.75 0.00	51.17 3.75 0.00	57.72 4.47 0.00	52.39 3.75 0.00	44.92 3.25 0.00	40.28 2.71 0.00	37.01 2.06 0.00

BOWLINE___2 23595	29.65 1.20 0.00	25.04 0.82 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.61 0.79 0.00	28.81 1.05 0.00	41.45 2.49 0.00	47.56 3.11 0.00	50.74 3.23 0.00	52.68 3.45 0.00	52.95 3.46 0.00	54.46 3.66 0.00	54.53 3.57 0.00	56.16 3.72 0.00	55.72 3.79 0.00	55.25 4.05 0.00	54.06 4.00 0.00	51.33 3.80 0.00	51.17 3.75 0.00	57.72 4.47 0.00	52.39 3.75 0.00	44.92 3.25 0.00	40.28 2.71 0.00	37.01 2.06 0.00
BROOKHAVEN___DRP 24191	30.08 1.62 0.00	25.28 1.07 0.00	25.70 1.39 0.00	25.15 1.29 0.00	25.02 1.19 0.00	29.20 1.44 0.00	47.04 3.43 -4.66	48.85 4.18 -0.23	51.58 3.99 -0.08	53.64 4.28 -0.12	54.35 4.26 -0.61	56.59 4.42 -1.37	57.12 4.38 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.48 4.86 -1.57	56.48 4.52 -4.44	56.91 4.36 -5.12	73.39 5.17 -14.97	57.34 4.47 -4.23	53.49 3.79 -8.03	51.06 3.23 -10.26	48.86 2.80 -11.12
BROOKLYN_NAVY_YARD 23515	30.00 1.54 0.00	25.26 1.04 0.00	25.43 1.12 0.00	24.91 1.05 0.00	24.83 1.00 0.00	29.06 1.30 0.00	42.07 3.12 0.00	48.28 3.82 -0.01	54.61 3.94 -3.15	58.35 4.18 -4.93	59.03 4.21 -5.34	59.26 4.42 -4.04	59.22 4.33 -3.93	59.89 4.46 -3.00	60.95 4.57 -4.45	61.07 4.76 -5.10	59.96 4.76 -5.15	58.81 4.47 -6.82	57.45 4.41 -5.62	58.47 5.22 0.00	53.07 4.43 -0.01	45.76 3.79 -0.30	40.73 3.16 0.00	37.57 2.62 0.00
BURROWS___LYONSDAL 23803	28.60 0.14 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.04 0.21 0.00	28.03 0.28 0.00	39.34 0.39 0.00	45.02 0.58 0.00	48.42 0.90 0.00	49.97 0.74 0.00	50.53 1.04 0.00	51.82 1.02 0.00	51.83 0.87 0.00	53.27 0.84 0.00	52.92 0.99 0.00	51.87 0.67 0.00	50.76 0.70 0.00	48.15 0.62 0.00	48.09 0.66 0.00	54.10 0.85 0.00	49.76 1.12 0.00	42.38 0.71 0.00	37.95 0.38 0.00	35.09 0.14 0.00
CALPINE_BETH_PAGE_GT4 24209	30.48 2.02 0.00	25.65 1.43 0.00	25.92 1.60 0.00	25.36 1.50 0.00	25.26 1.43 0.00	29.62 1.86 0.00	47.39 3.78 -4.66	49.25 4.58 -0.23	52.34 4.75 -0.08	54.38 5.02 -0.12	55.04 4.95 -0.61	57.15 4.98 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.64 5.30 -0.41	57.22 5.43 -0.58	57.03 5.41 -1.57	57.00 5.04 -4.44	57.62 5.07 -5.12	74.13 5.91 -14.97	57.97 5.11 -4.23	53.99 4.29 -8.03	51.51 3.68 -10.26	49.07 3.01 -11.12
CALPINE_BETH_PAGE_GT_4 323586	30.48 2.02 0.00	25.65 1.43 0.00	25.92 1.60 0.00	25.36 1.50 0.00	25.26 1.43 0.00	29.62 1.86 0.00	47.39 3.78 -4.66	49.25 4.58 -0.23	52.34 4.75 -0.08	54.38 5.02 -0.12	55.04 4.95 -0.61	57.15 4.98 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.64 5.30 -0.41	57.22 5.43 -0.58	57.03 5.41 -1.57	57.00 5.04 -4.44	57.62 5.07 -5.12	74.13 5.91 -14.97	57.97 5.11 -4.23	53.99 4.29 -8.03	51.51 3.68 -10.26	49.07 3.01 -11.12
CALPINE_BP_GT1 23823	30.48 2.02 0.00	25.65 1.43 0.00	25.92 1.60 0.00	25.36 1.50 0.00	25.26 1.43 0.00	29.62 1.86 0.00	47.39 3.78 -4.66	49.25 4.58 -0.23	52.34 4.75 -0.08	54.38 5.02 -0.12	55.04 4.95 -0.61	57.15 4.98 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.64 5.30 -0.41	57.22 5.43 -0.58	57.03 5.41 -1.57	57.00 5.04 -4.44	57.62 5.07 -5.12	74.13 5.91 -14.97	57.97 5.11 -4.23	53.99 4.29 -8.03	51.51 3.68 -10.26	49.07 3.01 -11.12
CALSPAN___DRP 24200	28.09 -0.37 0.00	24.12 -0.10 0.00	24.16 -0.15 0.00	23.79 -0.07 0.00	23.88 0.05 0.00	27.31 -0.44 0.00	36.70 -2.26 0.00	41.34 -3.11 0.00	44.47 -3.04 0.00	45.74 -3.50 0.00	45.58 -3.91 0.00	46.18 -4.62 0.00	45.76 -5.20 0.00	46.72 -5.72 0.00	45.80 -6.13 0.00	45.47 -5.74 0.00	45.00 -5.06 0.00	43.54 -3.99 0.00	43.77 -3.65 0.00	48.19 -5.06 0.00	44.02 -4.62 0.00	38.50 -3.17 0.00	35.51 -2.07 0.00	33.03 -1.92 0.00
CARR_STREET_E_SYR 24060	28.03 -0.43 0.00	23.88 -0.34 0.00	23.95 -0.36 0.00	23.50 -0.36 0.00	23.49 -0.33 0.00	27.34 -0.42 0.00	38.25 -0.70 0.00	43.42 -1.02 0.00	46.52 -1.00 0.00	48.20 -1.03 0.00	48.35 -1.14 0.00	49.53 -1.27 0.00	49.64 -1.33 0.00	51.02 -1.42 0.00	50.43 -1.51 0.00	49.83 -1.38 0.00	48.80 -1.25 0.00	46.44 -1.09 0.00	46.38 -1.04 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.83 -0.83 0.00	36.90 -0.68 0.00	34.25 -0.70 0.00
CARTHAGE___PAPER 23857	28.60 0.14 0.00	24.48 0.27 0.00	24.51 0.19 0.00	24.17 0.31 0.00	24.21 0.38 0.00	28.28 0.53 0.00	39.58 0.62 0.00	45.51 1.07 0.00	49.18 1.66 0.00	50.61 1.38 0.00	51.56 2.08 0.00	52.84 2.03 0.00	52.69 1.73 0.00	54.17 1.73 0.00	54.01 2.08 0.00	52.39 1.18 0.00	51.31 1.25 0.00	48.72 1.19 0.00	48.66 1.23 0.00	54.74 1.49 0.00	50.83 2.19 0.00	43.00 1.33 0.00	38.21 0.64 0.00	35.16 0.21 0.00
CE_DUNWOOD___DRP 24194	29.80 1.34 0.00	25.16 0.94 0.00	25.31 1.00 0.00	24.82 0.95 0.00	24.73 0.91 0.00	28.95 1.19 0.00	41.72 2.77 0.00	47.87 3.42 0.00	51.11 3.52 -0.08	53.15 3.79 -0.12	53.43 3.81 -0.13	54.87 3.96 -0.10	54.98 3.92 -0.10	56.55 4.04 -0.07	56.19 4.15 -0.11	55.74 4.40 -0.12	54.59 4.40 -0.13	51.83 4.13 -0.17	51.64 4.08 -0.14	58.09 4.85 0.00	52.68 4.04 0.00	45.18 3.50 -0.01	40.47 2.89 0.00	37.22 2.27 0.00
CE_MILLWOOD___DRP 24193	29.71 1.25 0.00	25.09 0.87 0.00	25.23 0.92 0.00	24.74 0.88 0.00	24.69 0.86 0.00	28.90 1.14 0.00	41.60 2.65 0.00	47.74 3.29 0.00	50.89 3.37 0.00	52.88 3.64 0.00	53.10 3.61 0.00	54.61 3.81 0.00	54.68 3.72 0.00	56.32 3.88 0.00	55.93 4.00 0.00	55.41 4.20 0.00	54.26 4.20 0.00	51.47 3.94 0.00	51.31 3.89 0.00	57.93 4.69 0.00	52.53 3.89 0.00	45.01 3.33 -0.01	40.35 2.78 0.00	37.11 2.17 0.00
CE_NYC2_DRP 24202	30.17 1.71 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.09 1.22 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.54 4.09 -0.01	55.24 4.13 -3.59	59.23 4.38 -5.61	59.92 4.35 -6.08	59.92 4.52 -4.60	59.92 4.48 -4.47	60.51 4.67 -3.41	61.72 4.73 -5.06	61.93 4.92 -5.81	60.82 4.91 -5.86	59.95 4.66 -7.76	58.52 4.69 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.16 4.13 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
CE_NYC_DRP 24195	30.05 1.59 0.00	25.33 1.11 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.90 1.07 0.00	29.17 1.42 0.00	42.19 3.23 0.00	48.41 3.96 -0.01	54.70 4.13 -3.06	58.45 4.43 -4.78	59.12 4.45 -5.18	59.34 4.62 -3.91	59.31 4.54 -3.81	60.06 4.72 -2.90	61.07 4.83 -4.31	61.22 5.07 -4.94	60.10 5.06 -4.99	58.89 4.75 -6.61	57.52 4.65 -5.45	58.79 5.54 0.00	53.32 4.67 -0.01	45.91 3.96 -0.29	40.92 3.34 0.00	37.60 2.66 0.00
CHAT_HIGH_FALL_HYD 323578	28.32 -0.14 0.00	24.17 -0.05 0.00	24.26 -0.05 0.00	23.84 -0.02 0.00	23.78 -0.05 0.00	27.70 -0.06 0.00	38.53 -0.43 0.00	44.18 -0.27 0.00	47.32 -0.19 0.00	48.99 -0.25 0.00	49.68 0.20 0.00	51.11 0.30 0.00	51.42 0.46 0.00	52.86 0.42 0.00	52.55 0.62 0.00	51.05 -0.15 0.00	49.76 -0.30 0.00	47.20 -0.33 0.00	47.09 -0.33 0.00	52.72 -0.53 0.00	48.45 -0.19 0.00	41.08 -0.58 0.00	37.01 -0.56 0.00	34.63 -0.31 0.00
CH_MIDHUDSON___DRP 24192	29.65 1.20 0.00	25.07 0.85 0.00	25.19 0.88 0.00	24.70 0.84 0.00	24.64 0.81 0.00	28.81 1.05 0.00	41.37 2.42 0.00	47.47 3.02 0.00	50.60 3.09 0.00	52.58 3.35 0.00	52.85 3.37 0.00	54.31 3.51 0.00	54.43 3.47 0.00	56.05 3.62 0.00	55.62 3.69 0.00	55.10 3.89 0.00	53.96 3.90 0.00	51.19 3.66 0.00	51.07 3.65 0.00	57.67 4.42 0.00	52.29 3.65 0.00	44.83 3.17 0.00	40.13 2.55 0.00	36.94 1.99 0.00

CH_MISC_IPPS 23765	29.57 1.11 0.00	24.97 0.75 0.00	25.09 0.78 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.73 0.97 0.00	41.10 2.14 0.00	47.16 2.71 0.00	50.32 2.80 0.00	52.29 3.05 0.00	52.55 3.07 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.98 3.56 0.00	57.56 4.31 0.00	52.14 3.50 0.00	44.67 3.00 0.00	39.98 2.40 0.00	36.73 1.78 0.00
CH_RES_BVR_FALLS 23983	28.43 -0.03 0.00	24.22 0.00 0.00	24.31 0.00 0.00	23.86 0.00 0.00	23.83 0.00 0.00	27.76 0.00 0.00	38.84 -0.12 0.00	44.40 -0.04 0.00	47.47 -0.05 0.00	49.18 -0.05 0.00	49.54 0.05 0.00	50.91 0.10 0.00	51.06 0.10 0.00	52.54 0.10 0.00	52.04 0.10 0.00	51.21 0.00 0.00	50.01 -0.05 0.00	47.48 -0.05 0.00	47.37 -0.05 0.00	53.14 -0.11 0.00	48.64 0.00 0.00	41.54 -0.13 0.00	37.46 -0.11 0.00	34.88 -0.07 0.00
CH_RES_NIAGARA 23895	28.17 -0.28 0.00	24.22 0.00 0.00	24.29 -0.02 0.00	23.89 0.02 0.00	23.97 0.14 0.00	27.37 -0.39 0.00	36.46 -2.49 0.00	41.07 -3.38 0.00	44.19 -3.33 0.00	45.39 -3.84 0.00	45.18 -4.31 0.00	45.77 -5.03 0.00	45.41 -5.55 0.00	46.25 -6.19 0.00	45.28 -6.65 0.00	45.06 -6.14 0.00	44.65 -5.41 0.00	43.25 -4.28 0.00	43.49 -3.94 0.00	47.71 -5.54 0.00	43.63 -5.01 0.00	38.33 -3.33 0.00	35.51 -2.07 0.00	33.10 -1.85 0.00
CH_RES_SYRACUSE 23985	27.98 -0.48 0.00	23.83 -0.39 0.00	23.92 -0.39 0.00	23.48 -0.38 0.00	23.47 -0.36 0.00	27.29 -0.47 0.00	38.22 -0.74 0.00	43.38 -1.07 0.00	46.47 -1.05 0.00	48.10 -1.13 0.00	48.25 -1.24 0.00	49.48 -1.32 0.00	49.59 -1.38 0.00	50.97 -1.47 0.00	50.43 -1.51 0.00	49.77 -1.43 0.00	48.80 -1.25 0.00	46.44 -1.09 0.00	46.38 -1.04 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.83 -0.83 0.00	36.90 -0.68 0.00	34.25 -0.70 0.00
COLONIE_LFGE__ 323577	29.51 1.05 0.00	25.07 0.85 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.59 0.76 0.00	28.70 0.94 0.00	40.94 1.99 0.00	46.62 2.18 0.00	49.84 2.33 0.00	51.60 2.36 0.00	51.66 2.18 0.00	52.89 2.08 0.00	52.85 1.89 0.00	54.53 2.10 0.00	54.11 2.18 0.00	53.46 2.25 0.00	52.31 2.25 0.00	49.67 2.14 0.00	49.37 1.94 0.00	55.80 2.56 0.00	50.73 2.09 0.00	43.58 1.92 0.00	39.23 1.65 0.00	36.55 1.61 0.00
CORNELL____ 23752	27.98 -0.48 0.00	24.17 -0.05 0.00	24.24 -0.07 0.00	23.81 -0.05 0.00	23.80 -0.02 0.00	27.34 -0.42 0.00	38.53 -0.43 0.00	43.74 -0.71 0.00	47.04 -0.48 0.00	49.04 -0.20 0.00	49.19 -0.30 0.00	50.40 -0.41 0.00	50.35 -0.61 0.00	51.65 -0.79 0.00	51.00 -0.93 0.00	50.44 -0.77 0.00	49.25 -0.80 0.00	46.91 -0.62 0.00	46.85 -0.57 0.00	52.61 -0.64 0.00	48.11 -0.54 0.00	41.08 -0.58 0.00	36.90 -0.68 0.00	34.14 -0.80 0.00
COXSACKIE____GT 23611	29.80 1.34 0.00	25.21 0.99 0.00	25.31 1.00 0.00	24.84 0.98 0.00	24.78 0.95 0.00	28.95 1.19 0.00	41.49 2.53 0.00	47.51 3.07 0.00	50.55 3.04 0.00	52.43 3.20 0.00	52.51 3.02 0.00	53.90 3.10 0.00	53.97 3.01 0.00	55.63 3.20 0.00	55.15 3.22 0.00	54.59 3.38 0.00	53.41 3.35 0.00	50.71 3.18 0.00	50.60 3.18 0.00	57.19 3.94 0.00	51.85 3.21 0.00	44.54 2.88 0.00	39.90 2.33 0.00	36.94 1.99 0.00
CRESCENT____HYD 24018	29.51 1.05 0.00	25.07 0.85 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.59 0.76 0.00	28.70 0.94 0.00	40.94 1.99 0.00	46.62 2.18 0.00	49.84 2.33 0.00	51.60 2.36 0.00	51.66 2.18 0.00	52.89 2.08 0.00	52.85 1.89 0.00	54.53 2.10 0.00	54.11 2.18 0.00	53.46 2.25 0.00	52.31 2.25 0.00	49.67 2.14 0.00	49.37 1.94 0.00	55.80 2.56 0.00	50.73 2.09 0.00	43.58 1.92 0.00	39.23 1.65 0.00	36.55 1.61 0.00
CRUCIBLE_METL_DRP 24180	27.98 -0.48 0.00	23.83 -0.39 0.00	23.92 -0.39 0.00	23.48 -0.38 0.00	23.47 -0.36 0.00	27.29 -0.47 0.00	38.22 -0.74 0.00	43.38 -1.07 0.00	46.47 -1.05 0.00	48.10 -1.13 0.00	48.25 -1.24 0.00	49.48 -1.32 0.00	49.59 -1.38 0.00	50.97 -1.47 0.00	50.43 -1.51 0.00	49.77 -1.43 0.00	48.80 -1.25 0.00	46.44 -1.09 0.00	46.38 -1.04 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.83 -0.83 0.00	36.90 -0.68 0.00	34.25 -0.70 0.00
DANSKAMMER____1 23586	29.57 1.11 0.00	24.97 0.75 0.00	25.09 0.78 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.73 0.97 0.00	41.10 2.14 0.00	47.16 2.71 0.00	50.32 2.80 0.00	52.29 3.05 0.00	52.55 3.07 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.98 3.56 0.00	57.56 4.31 0.00	52.14 3.50 0.00	44.67 3.00 0.00	39.98 2.40 0.00	36.73 1.78 0.00
DANSKAMMER____2 23589	29.57 1.11 0.00	24.97 0.75 0.00	25.09 0.78 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.73 0.97 0.00	41.10 2.14 0.00	47.16 2.71 0.00	50.32 2.80 0.00	52.29 3.05 0.00	52.55 3.07 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.98 3.56 0.00	57.56 4.31 0.00	52.14 3.50 0.00	44.67 3.00 0.00	39.98 2.40 0.00	36.73 1.78 0.00
DANSKAMMER____3 23590	29.57 1.11 0.00	24.97 0.75 0.00	25.09 0.78 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.73 0.97 0.00	41.10 2.14 0.00	47.16 2.71 0.00	50.32 2.80 0.00	52.29 3.05 0.00	52.55 3.07 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.98 3.56 0.00	57.56 4.31 0.00	52.14 3.50 0.00	44.67 3.00 0.00	39.98 2.40 0.00	36.73 1.78 0.00
DANSKAMMER____4 23591	29.57 1.11 0.00	24.97 0.75 0.00	25.09 0.78 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.73 0.97 0.00	41.10 2.14 0.00	47.16 2.71 0.00	50.32 2.80 0.00	52.29 3.05 0.00	52.55 3.07 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.98 3.56 0.00	57.56 4.31 0.00	52.14 3.50 0.00	44.67 3.00 0.00	39.98 2.40 0.00	36.73 1.78 0.00
DANSKAMMER____DIESEL 23592	29.57 1.11 0.00	24.97 0.75 0.00	25.09 0.78 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.73 0.97 0.00	41.10 2.14 0.00	47.16 2.71 0.00	50.32 2.80 0.00	52.29 3.05 0.00	52.55 3.07 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.98 3.56 0.00	57.56 4.31 0.00	52.14 3.50 0.00	44.67 3.00 0.00	39.98 2.40 0.00	36.73 1.78 0.00
DASHVILLE____HYD 23610	29.71 1.25 0.00	25.09 0.87 0.00	25.21 0.90 0.00	24.72 0.86 0.00	24.66 0.83 0.00	28.87 1.11 0.00	41.49 2.53 0.00	47.65 3.20 0.00	50.79 3.28 0.00	52.83 3.59 0.00	53.15 3.66 0.00	54.66 3.86 0.00	54.78 3.82 0.00	56.42 3.99 0.00	55.98 4.05 0.00	55.46 4.25 0.00	54.31 4.25 0.00	51.52 3.99 0.00	51.45 4.03 0.00	58.09 4.85 0.00	52.68 4.04 0.00	45.12 3.46 0.00	40.32 2.74 0.00	36.97 2.03 0.00
DOGLEVILLE____HYD 23807	29.46 1.00 0.00	25.04 0.82 0.00	25.11 0.80 0.00	24.65 0.79 0.00	24.64 0.81 0.00	28.78 1.03 0.00	40.63 1.68 0.00	46.45 2.00 0.00	49.75 2.23 0.00	51.50 2.26 0.00	51.76 2.28 0.00	53.09 2.29 0.00	53.25 2.29 0.00	54.80 2.36 0.00	54.22 2.28 0.00	53.51 2.30 0.00	52.31 2.25 0.00	49.71 2.19 0.00	49.60 2.18 0.00	55.96 2.72 0.00	51.02 2.38 0.00	43.63 1.96 0.00	39.19 1.62 0.00	36.28 1.33 0.00

DUNKIRK___1 23563	26.67 -1.79 0.00	22.91 -1.31 0.00	22.92 -1.39 0.00	22.57 -1.29 0.00	22.64 -1.19 0.00	26.12 -1.64 0.00	35.92 -3.04 0.00	40.49 -3.96 0.00	43.47 -4.04 0.00	44.90 -4.33 0.00	44.88 -4.60 0.00	45.32 -5.49 0.00	44.95 -6.01 0.00	45.99 -6.45 0.00	45.18 -6.75 0.00	44.81 -6.40 0.00	43.90 -6.16 0.00	42.40 -5.13 0.00	42.58 -4.84 0.00	47.39 -5.86 0.00	43.14 -5.50 0.00	37.29 -4.38 0.00	34.04 -3.53 0.00	31.35 -3.60 0.00
DUNKIRK___2 23564	26.67 -1.79 0.00	22.91 -1.31 0.00	22.92 -1.39 0.00	22.57 -1.29 0.00	22.64 -1.19 0.00	26.12 -1.64 0.00	35.92 -3.04 0.00	40.49 -3.96 0.00	43.47 -4.04 0.00	44.90 -4.33 0.00	44.88 -4.60 0.00	45.32 -5.49 0.00	44.95 -6.01 0.00	45.99 -6.45 0.00	45.18 -6.75 0.00	44.81 -6.40 0.00	43.90 -6.16 0.00	42.40 -5.13 0.00	42.58 -4.84 0.00	47.39 -5.86 0.00	43.14 -5.50 0.00	37.29 -4.38 0.00	34.04 -3.53 0.00	31.35 -3.60 0.00
DUNKIRK___3 23565	26.89 -1.57 0.00	23.08 -1.14 0.00	23.10 -1.22 0.00	22.74 -1.12 0.00	22.80 -1.02 0.00	26.31 -1.44 0.00	36.15 -2.80 0.00	40.71 -3.73 0.00	43.71 -3.80 0.00	45.15 -4.09 0.00	45.08 -4.40 0.00	45.57 -5.23 0.00	45.25 -5.71 0.00	46.25 -6.19 0.00	45.44 -6.49 0.00	45.06 -6.14 0.00	44.25 -5.81 0.00	42.73 -4.80 0.00	42.92 -4.51 0.00	47.71 -5.54 0.00	43.44 -5.20 0.00	37.58 -4.08 0.00	34.34 -3.23 0.00	31.66 -3.29 0.00
DUNKIRK___4 23566	26.89 -1.57 0.00	23.08 -1.14 0.00	23.10 -1.22 0.00	22.74 -1.12 0.00	22.80 -1.02 0.00	26.31 -1.44 0.00	36.15 -2.80 0.00	40.71 -3.73 0.00	43.71 -3.80 0.00	45.15 -4.09 0.00	45.08 -4.40 0.00	45.57 -5.23 0.00	45.25 -5.71 0.00	46.25 -6.19 0.00	45.44 -6.49 0.00	45.06 -6.14 0.00	44.25 -5.81 0.00	42.73 -4.80 0.00	42.92 -4.51 0.00	47.71 -5.54 0.00	43.44 -5.20 0.00	37.58 -4.08 0.00	34.34 -3.23 0.00	31.66 -3.29 0.00
EAST HAMPTON___GT 23717	30.74 2.28 0.00	25.82 1.60 0.00	26.26 1.94 0.00	25.70 1.84 0.00	25.54 1.72 0.00	29.84 2.08 0.00	48.05 4.44 -4.66	50.19 5.51 -0.23	53.05 5.46 -0.08	55.26 5.91 -0.12	56.03 5.94 -0.61	58.37 6.20 -1.37	58.91 6.17 -1.78	59.23 6.45 -0.35	58.88 6.54 -0.41	58.55 6.76 -0.58	58.28 6.66 -1.57	58.24 6.27 -4.44	58.71 6.16 -5.12	75.52 7.30 -14.97	59.19 6.32 -4.23	54.91 5.21 -8.03	52.19 4.36 -10.26	49.80 3.74 -11.12
EAST RIVER___6 23660	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.20 1.44 0.00	42.23 3.27 0.00	48.45 4.00 -0.01	54.66 4.09 -3.06	58.35 4.33 -4.78	59.02 4.35 -5.18	59.24 4.52 -3.91	59.26 4.48 -3.81	60.01 4.67 -2.90	61.13 4.88 -4.31	61.32 5.17 -4.94	60.15 5.11 -4.99	58.94 4.80 -6.61	57.61 4.74 -5.45	58.84 5.59 0.00	53.32 4.67 -0.01	45.91 3.96 -0.29	40.92 3.34 0.00	37.64 2.69 0.00
EAST RIVER___7 23524	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.20 1.44 0.00	42.23 3.27 0.00	48.45 4.00 -0.01	54.66 4.09 -3.06	58.35 4.33 -4.78	59.02 4.35 -5.18	59.24 4.52 -3.91	59.26 4.48 -3.81	60.01 4.67 -2.90	61.13 4.88 -4.31	61.32 5.17 -4.94	60.15 5.11 -4.99	58.94 4.80 -6.61	57.61 4.74 -5.45	58.84 5.59 0.00	53.32 4.67 -0.01	45.91 3.96 -0.29	40.92 3.34 0.00	37.64 2.69 0.00
EAST_HAMPTON___DIESEL 23722	30.74 2.28 0.00	25.82 1.60 0.00	26.26 1.94 0.00	25.70 1.84 0.00	25.54 1.72 0.00	29.84 2.08 0.00	48.05 4.44 -4.66	50.19 5.51 -0.23	53.05 5.46 -0.08	55.26 5.91 -0.12	56.03 5.94 -0.61	58.37 6.20 -1.37	58.91 6.17 -1.78	59.23 6.45 -0.35	58.88 6.54 -0.41	58.55 6.76 -0.58	58.28 6.66 -1.57	58.24 6.27 -4.44	58.71 6.16 -5.12	75.52 7.30 -14.97	59.19 6.32 -4.23	54.91 5.21 -8.03	52.19 4.36 -10.26	49.80 3.74 -11.12
EAST_RIVER___1 323558	30.05 1.59 0.00	25.33 1.11 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.90 1.07 0.00	29.17 1.42 0.00	42.19 3.23 0.00	48.41 3.96 -0.01	54.70 4.13 -3.06	58.45 4.43 -4.78	59.12 4.45 -5.18	59.34 4.62 -3.91	59.31 4.54 -3.81	60.06 4.72 -2.90	61.07 4.83 -4.31	61.22 5.07 -4.94	60.10 5.06 -4.99	58.89 4.75 -6.61	57.52 4.65 -5.45	58.79 5.54 0.00	53.32 4.67 -0.01	45.91 3.96 -0.29	40.92 3.34 0.00	37.60 2.66 0.00
EAST_RIVER___2 323559	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.20 1.44 0.00	42.23 3.27 0.00	48.45 4.00 -0.01	54.66 4.09 -3.06	58.35 4.33 -4.78	59.02 4.35 -5.18	59.24 4.52 -3.91	59.26 4.48 -3.81	60.01 4.67 -2.90	61.13 4.88 -4.31	61.32 5.17 -4.94	60.15 5.11 -4.99	58.94 4.80 -6.61	57.61 4.74 -5.45	58.84 5.59 0.00	53.32 4.67 -0.01	45.91 3.96 -0.29	40.92 3.34 0.00	37.64 2.69 0.00
ELEC_TRO_TEK 24086	30.11 1.65 0.00	25.33 1.11 0.00	25.55 1.24 0.00	25.03 1.17 0.00	24.92 1.10 0.00	29.20 1.44 0.00	46.77 3.16 -4.66	48.54 3.87 -0.23	51.77 4.18 -0.08	53.74 4.38 -0.12	54.40 4.31 -0.61	56.49 4.32 -1.37	56.97 4.23 -1.78	57.29 4.51 -0.35	56.96 4.62 -0.41	56.55 4.76 -0.58	56.38 4.76 -1.57	56.43 4.47 -4.44	57.00 4.46 -5.12	73.39 5.17 -14.97	57.29 4.43 -4.23	53.45 3.75 -8.03	51.06 3.23 -10.26	48.69 2.62 -11.12
E_CANADA_CAP_HY 24051	29.20 0.74 0.00	24.85 0.63 0.00	24.92 0.61 0.00	24.53 0.67 0.00	24.45 0.62 0.00	28.62 0.86 0.00	40.83 1.87 0.00	46.36 1.91 0.00	49.84 2.33 0.00	51.60 2.36 0.00	51.76 2.28 0.00	53.14 2.34 0.00	53.05 2.09 0.00	54.80 2.36 0.00	54.11 2.18 0.00	53.31 2.10 0.00	52.11 2.05 0.00	49.52 2.00 0.00	49.37 1.94 0.00	55.54 2.29 0.00	50.78 2.14 0.00	43.33 1.67 0.00	38.93 1.35 0.00	35.93 0.98 0.00
E_CANADA_MHWK_HY 24050	29.46 1.00 0.00	25.04 0.82 0.00	25.11 0.80 0.00	24.65 0.79 0.00	24.64 0.81 0.00	28.78 1.03 0.00	40.63 1.68 0.00	46.45 2.00 0.00	49.75 2.23 0.00	51.50 2.26 0.00	51.76 2.28 0.00	53.09 2.29 0.00	53.25 2.29 0.00	54.80 2.36 0.00	54.22 2.28 0.00	53.51 2.30 0.00	52.31 2.25 0.00	49.71 2.19 0.00	49.60 2.18 0.00	55.96 2.72 0.00	51.02 2.38 0.00	43.63 1.96 0.00	39.19 1.62 0.00	36.28 1.33 0.00
E_FISHKILL___LBMP 23776	29.65 1.20 0.00	25.04 0.82 0.00	25.19 0.88 0.00	24.70 0.84 0.00	24.61 0.79 0.00	28.81 1.05 0.00	41.41 2.45 0.00	47.47 3.02 0.00	50.60 3.09 0.00	52.53 3.30 0.00	52.80 3.32 0.00	54.26 3.45 0.00	54.38 3.41 0.00	56.00 3.57 0.00	55.57 3.64 0.00	55.05 3.84 0.00	53.86 3.80 0.00	51.14 3.61 0.00	50.98 3.56 0.00	57.56 4.31 0.00	52.19 3.55 0.00	44.75 3.08 0.00	40.13 2.55 0.00	36.94 1.99 0.00
FAR ROCKAWAY___4 23548	30.76 2.31 0.00	25.89 1.67 0.00	26.11 1.80 0.00	25.56 1.69 0.00	25.45 1.62 0.00	29.87 2.11 0.00	47.63 4.01 -4.66	48.72 4.04 -0.23	51.96 4.37 -0.08	53.94 4.58 -0.12	54.65 4.55 -0.61	56.84 4.67 -1.37	57.28 4.54 -1.78	57.61 4.82 -0.35	57.22 4.88 -0.41	56.86 5.07 -0.58	56.73 5.11 -1.57	57.29 5.32 -4.44	58.09 5.55 -5.12	74.56 6.34 -14.97	58.26 5.40 -4.23	54.24 4.54 -8.03	51.96 4.13 -10.26	49.66 3.60 -11.12
FARRAGUT___LBMP 323566	30.02 1.57 0.00	25.31 1.09 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.88 1.05 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.36 3.91 -0.01	54.71 4.04 -3.15	58.50 4.33 -4.93	59.18 4.35 -5.34	59.36 4.52 -4.04	59.38 4.48 -3.93	60.10 4.67 -3.00	61.11 4.73 -4.45	61.27 4.97 -5.10	60.16 4.96 -5.15	59.00 4.66 -6.82	57.64 4.60 -5.62	58.68 5.43 0.00	53.27 4.62 -0.01	45.88 3.92 -0.30	40.88 3.31 0.00	37.60 2.66 0.00

FENNER___WINDPWR 24204	28.63 0.17 0.00	24.41 0.19 0.00	24.48 0.17 0.00	24.05 0.19 0.00	24.04 0.21 0.00	27.95 0.19 0.00	39.31 0.35 0.00	44.76 0.31 0.00	48.04 0.52 0.00	49.87 0.64 0.00	50.08 0.59 0.00	51.41 0.61 0.00	51.47 0.51 0.00	52.91 0.47 0.00	52.35 0.42 0.00	51.62 0.41 0.00	50.46 0.40 0.00	47.96 0.43 0.00	47.90 0.47 0.00	53.78 0.53 0.00	49.22 0.58 0.00	42.08 0.42 0.00	37.84 0.26 0.00	35.05 0.10 0.00
FIBERTEK___ENERGY 23856	27.98 -0.48 0.00	23.83 -0.39 0.00	23.92 -0.39 0.00	23.48 -0.38 0.00	23.47 -0.36 0.00	27.29 -0.47 0.00	38.22 -0.74 0.00	43.38 -1.07 0.00	46.47 -1.05 0.00	48.10 -1.13 0.00	48.25 -1.24 0.00	49.48 -1.32 0.00	49.59 -1.38 0.00	50.97 -1.47 0.00	50.43 -1.51 0.00	49.77 -1.43 0.00	48.80 -1.25 0.00	46.44 -1.09 0.00	46.38 -1.04 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.83 -0.83 0.00	36.90 -0.68 0.00	34.25 -0.70 0.00
FITZPATRICK___ 23598	27.69 -0.77 0.00	23.56 -0.65 0.00	23.65 -0.66 0.00	23.22 -0.64 0.00	23.21 -0.62 0.00	27.01 -0.75 0.00	37.67 -1.29 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.41 -1.82 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.67 -1.75 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.45 -1.13 0.00	33.86 -1.08 0.00
FORT ORANGE___ 23900	29.31 0.85 0.00	24.85 0.63 0.00	24.97 0.66 0.00	24.48 0.62 0.00	24.42 0.60 0.00	28.51 0.75 0.00	40.63 1.68 0.00	46.36 1.91 0.00	49.08 1.57 0.00	50.86 1.62 0.00	50.58 1.09 0.00	51.77 0.97 0.00	51.73 0.76 0.00	53.38 0.94 0.00	52.92 0.99 0.00	52.33 1.13 0.00	51.21 1.15 0.00	48.57 1.05 0.00	48.42 1.00 0.00	54.63 1.38 0.00	49.66 1.02 0.00	43.04 1.38 0.00	38.85 1.28 0.00	36.45 1.50 0.00
FORT_DRUM_COGEN 23780	28.52 0.06 0.00	24.41 0.19 0.00	24.46 0.15 0.00	24.12 0.26 0.00	24.16 0.33 0.00	28.23 0.47 0.00	39.54 0.58 0.00	45.51 1.07 0.00	49.27 1.76 0.00	50.61 1.38 0.00	51.61 2.13 0.00	52.89 2.08 0.00	52.75 1.78 0.00	54.22 1.78 0.00	54.11 2.18 0.00	52.44 1.23 0.00	51.36 1.30 0.00	48.76 1.24 0.00	48.70 1.28 0.00	54.79 1.54 0.00	50.98 2.33 0.00	43.00 1.33 0.00	38.17 0.60 0.00	35.09 0.14 0.00
FPL FAR_ROCK_GT1 24212	30.76 2.31 0.00	25.89 1.67 0.00	26.11 1.80 0.00	25.56 1.69 0.00	25.45 1.62 0.00	29.87 2.11 0.00	47.63 4.01 -4.66	48.72 4.04 -0.23	51.96 4.37 -0.08	53.94 4.58 -0.12	54.65 4.55 -0.61	56.84 4.67 -1.37	57.28 4.54 -1.78	57.61 4.82 -0.35	57.22 4.88 -0.41	56.86 5.07 -0.58	56.73 5.11 -1.57	57.29 5.32 -4.44	58.09 5.55 -5.12	74.56 6.34 -14.97	58.26 5.40 -4.23	54.24 4.54 -8.03	51.96 4.13 -10.26	49.66 3.60 -11.12
FPL FAR_ROCK_GT2 23815	30.76 2.31 0.00	25.89 1.67 0.00	26.11 1.80 0.00	25.56 1.69 0.00	25.45 1.62 0.00	29.87 2.11 0.00	47.63 4.01 -4.66	48.72 4.04 -0.23	51.96 4.37 -0.08	53.94 4.58 -0.12	54.65 4.55 -0.61	56.84 4.67 -1.37	57.28 4.54 -1.78	57.61 4.82 -0.35	57.22 4.88 -0.41	56.86 5.07 -0.58	56.73 5.11 -1.57	57.29 5.32 -4.44	58.09 5.55 -5.12	74.56 6.34 -14.97	58.26 5.40 -4.23	54.24 4.54 -8.03	51.96 4.13 -10.26	49.66 3.60 -11.12
FRANKLIN_FALL_HYD 24054	28.40 -0.06 0.00	24.29 0.07 0.00	24.38 0.07 0.00	23.96 0.10 0.00	23.90 0.07 0.00	27.84 0.08 0.00	38.64 -0.31 0.00	44.36 -0.09 0.00	47.51 0.00 0.00	49.23 0.00 0.00	49.98 0.49 0.00	51.36 0.56 0.00	51.62 0.66 0.00	53.06 0.63 0.00	52.71 0.78 0.00	51.11 -0.10 0.00	49.81 -0.25 0.00	47.24 -0.29 0.00	47.23 -0.19 0.00	52.88 -0.37 0.00	48.74 0.10 0.00	41.33 -0.33 0.00	37.20 -0.38 0.00	34.77 -0.17 0.00
FREEPORT_EQUS_GT1 23764	30.57 2.11 0.00	25.72 1.50 0.00	25.96 1.65 0.00	25.41 1.55 0.00	25.33 1.50 0.00	29.67 1.92 0.00	47.55 3.93 -4.66	49.43 4.76 -0.23	52.58 4.99 -0.08	54.62 5.27 -0.12	55.29 5.20 -0.61	57.25 5.08 -1.37	57.74 4.99 -1.78	58.03 5.24 -0.35	57.69 5.35 -0.41	57.32 5.53 -0.58	57.13 5.51 -1.57	57.10 5.13 -4.44	57.71 5.17 -5.12	74.29 6.07 -14.97	58.07 5.20 -4.23	54.07 4.38 -8.03	51.70 3.87 -10.26	49.28 3.22 -11.12
FULTON COGEN___ 23766	28.00 -0.46 0.00	23.83 -0.39 0.00	23.92 -0.39 0.00	23.48 -0.38 0.00	23.45 -0.38 0.00	27.31 -0.44 0.00	38.10 -0.86 0.00	43.29 -1.16 0.00	46.42 -1.09 0.00	48.05 -1.18 0.00	48.30 -1.19 0.00	49.53 -1.27 0.00	49.59 -1.38 0.00	51.02 -1.42 0.00	50.48 -1.45 0.00	49.77 -1.43 0.00	48.85 -1.20 0.00	46.48 -1.05 0.00	46.28 -1.14 0.00	52.02 -1.22 0.00	47.57 -1.07 0.00	40.88 -0.79 0.00	36.93 -0.64 0.00	34.21 -0.73 0.00
Freeport___CT2 23818	30.57 2.11 0.00	25.72 1.50 0.00	25.96 1.65 0.00	25.41 1.55 0.00	25.33 1.50 0.00	29.67 1.92 0.00	47.55 3.93 -4.66	49.43 4.76 -0.23	52.58 4.99 -0.08	54.62 5.27 -0.12	55.29 5.20 -0.61	57.25 5.08 -1.37	57.74 4.99 -1.78	58.03 5.24 -0.35	57.69 5.35 -0.41	57.32 5.53 -0.58	57.13 5.51 -1.57	57.10 5.13 -4.44	57.71 5.17 -5.12	74.29 6.07 -14.97	58.07 5.20 -4.23	54.07 4.38 -8.03	51.70 3.87 -10.26	49.28 3.22 -11.12
G.F.CEMENT___DRP 24184	30.20 1.74 0.00	25.65 1.43 0.00	25.74 1.43 0.00	25.03 1.17 0.00	24.97 1.14 0.00	29.12 1.36 0.00	41.76 2.80 0.00	47.47 3.02 0.00	51.22 3.71 0.00	53.03 3.79 0.00	53.45 3.96 0.00	54.82 4.01 0.00	54.73 3.77 0.00	56.58 4.14 0.00	56.03 4.10 0.00	55.36 4.15 0.00	54.26 4.20 0.00	51.52 3.99 0.00	50.84 3.41 0.00	57.51 4.26 0.00	52.53 3.89 0.00	45.00 3.33 0.00	40.39 2.82 0.00	37.32 2.38 0.00
GARDENVILLE___LBMP 24039	27.95 -0.51 0.00	24.00 -0.22 0.00	24.07 -0.24 0.00	23.67 -0.19 0.00	23.76 -0.07 0.00	27.20 -0.56 0.00	36.62 -2.34 0.00	41.25 -3.20 0.00	44.38 -3.14 0.00	45.64 -3.59 0.00	45.48 -4.01 0.00	46.08 -4.72 0.00	45.71 -5.25 0.00	46.62 -5.82 0.00	45.70 -6.23 0.00	45.42 -5.79 0.00	44.90 -5.16 0.00	43.44 -4.09 0.00	43.63 -3.79 0.00	48.08 -5.17 0.00	43.92 -4.72 0.00	38.42 -3.25 0.00	35.39 -2.18 0.00	32.89 -2.06 0.00
GENERAL___MILLS 23808	28.09 -0.37 0.00	24.12 -0.10 0.00	24.16 -0.15 0.00	23.79 -0.07 0.00	23.88 0.05 0.00	27.31 -0.44 0.00	36.70 -2.26 0.00	41.34 -3.11 0.00	44.47 -3.04 0.00	45.74 -3.50 0.00	45.58 -3.91 0.00	46.18 -4.62 0.00	45.76 -5.20 0.00	46.72 -5.72 0.00	45.80 -6.13 0.00	45.47 -5.74 0.00	45.00 -5.06 0.00	43.54 -3.99 0.00	43.77 -3.65 0.00	48.19 -5.06 0.00	44.02 -4.62 0.00	38.50 -3.17 0.00	35.51 -2.07 0.00	33.03 -1.92 0.00
GE_PLASTICS___DRP 24183	29.06 0.60 0.00	24.63 0.41 0.00	24.75 0.44 0.00	24.27 0.41 0.00	24.21 0.38 0.00	28.26 0.50 0.00	40.20 1.25 0.00	45.87 1.42 0.00	48.70 1.19 0.00	50.32 1.08 0.00	50.18 0.69 0.00	51.41 0.61 0.00	51.42 0.46 0.00	53.01 0.58 0.00	52.61 0.68 0.00	51.98 0.77 0.00	50.86 0.80 0.00	48.29 0.76 0.00	48.13 0.71 0.00	54.26 1.01 0.00	49.32 0.68 0.00	42.50 0.83 0.00	38.40 0.83 0.00	35.96 1.01 0.00
GILBOA___I 23756	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.14 0.31 0.00	28.17 0.42 0.00	40.08 1.13 0.00	45.78 1.33 0.00	48.84 1.33 0.00	50.66 1.43 0.00	50.82 1.34 0.00	52.12 1.32 0.00	52.24 1.27 0.00	53.80 1.36 0.00	53.33 1.40 0.00	52.74 1.54 0.00	51.61 1.55 0.00	49.00 1.47 0.00	48.84 1.42 0.00	55.06 1.81 0.00	50.05 1.41 0.00	43.00 1.33 0.00	38.62 1.05 0.00	35.82 0.87 0.00

GILBOA___2 23757	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.14 0.31 0.00	28.17 0.42 0.00	40.08 1.13 0.00	45.78 1.33 0.00	48.84 1.33 0.00	50.66 1.43 0.00	50.82 1.34 0.00	52.12 1.32 0.00	52.24 1.27 0.00	53.80 1.36 0.00	53.33 1.40 0.00	52.74 1.54 0.00	51.61 1.55 0.00	49.00 1.47 0.00	48.84 1.42 0.00	55.06 1.81 0.00	50.05 1.41 0.00	43.00 1.33 0.00	38.62 1.05 0.00	35.82 0.87 0.00
GILBOA___3 23758	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.14 0.31 0.00	28.17 0.42 0.00	40.08 1.13 0.00	45.78 1.33 0.00	48.84 1.33 0.00	50.66 1.43 0.00	50.82 1.34 0.00	52.12 1.32 0.00	52.24 1.27 0.00	53.80 1.36 0.00	53.33 1.40 0.00	52.74 1.54 0.00	51.61 1.55 0.00	49.00 1.47 0.00	48.84 1.42 0.00	55.06 1.81 0.00	50.05 1.41 0.00	43.00 1.33 0.00	38.62 1.05 0.00	35.82 0.87 0.00
GILBOA___4 23759	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.14 0.31 0.00	28.17 0.42 0.00	40.08 1.13 0.00	45.78 1.33 0.00	48.84 1.33 0.00	50.66 1.43 0.00	50.82 1.34 0.00	52.12 1.32 0.00	52.24 1.27 0.00	53.80 1.36 0.00	53.33 1.40 0.00	52.74 1.54 0.00	51.61 1.55 0.00	49.00 1.47 0.00	48.84 1.42 0.00	55.06 1.81 0.00	50.05 1.41 0.00	43.00 1.33 0.00	38.62 1.05 0.00	35.82 0.87 0.00
GILBOA____ 23599	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.14 0.31 0.00	28.17 0.42 0.00	40.08 1.13 0.00	45.78 1.33 0.00	48.84 1.33 0.00	50.66 1.43 0.00	50.82 1.34 0.00	52.12 1.32 0.00	52.24 1.27 0.00	53.80 1.36 0.00	53.33 1.40 0.00	52.74 1.54 0.00	51.61 1.55 0.00	49.00 1.47 0.00	48.84 1.42 0.00	55.06 1.81 0.00	50.05 1.41 0.00	43.00 1.33 0.00	38.62 1.05 0.00	35.82 0.87 0.00
GINNA____ 23603	27.12 -1.34 0.00	23.18 -1.04 0.00	23.22 -1.09 0.00	22.84 -1.03 0.00	22.88 -0.95 0.00	26.45 -1.30 0.00	36.35 -2.61 0.00	40.94 -3.51 0.00	44.00 -3.52 0.00	45.54 -3.69 0.00	45.58 -3.91 0.00	46.49 -4.32 0.00	46.43 -4.54 0.00	47.61 -4.82 0.00	46.89 -5.04 0.00	46.39 -4.81 0.00	45.60 -4.45 0.00	43.58 -3.94 0.00	43.68 -3.75 0.00	48.56 -4.69 0.00	44.41 -4.23 0.00	38.38 -3.29 0.00	35.06 -2.52 0.00	32.75 -2.20 0.00
GLEN PARK____ 23778	28.80 0.34 0.00	24.63 0.41 0.00	24.65 0.34 0.00	24.34 0.48 0.00	24.42 0.60 0.00	28.53 0.78 0.00	40.01 1.05 0.00	46.05 1.60 0.00	49.94 2.42 0.00	51.30 2.07 0.00	52.36 2.87 0.00	53.65 2.85 0.00	53.51 2.55 0.00	54.95 2.52 0.00	54.84 2.91 0.00	53.15 1.95 0.00	52.06 2.00 0.00	49.38 1.85 0.00	49.37 1.94 0.00	55.54 2.29 0.00	51.70 3.06 0.00	43.58 1.92 0.00	38.62 1.05 0.00	35.44 0.49 0.00
GLENWOOD_IC_1_G5 23712	30.28 1.82 0.00	25.50 1.28 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.09 1.26 0.00	29.39 1.64 0.00	47.12 3.51 -4.66	48.94 4.27 -0.23	52.10 4.51 -0.08	54.18 4.82 -0.12	54.94 4.85 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.38 5.04 -0.41	57.06 5.27 -0.58	56.83 5.21 -1.57	56.86 4.90 -4.44	57.29 4.74 -5.12	73.87 5.64 -14.97	57.63 4.77 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	48.93 2.87 -11.12
GLENWOOD_IC_2_G1 23688	30.08 1.62 0.00	25.36 1.14 0.00	25.55 1.24 0.00	25.03 1.17 0.00	24.95 1.12 0.00	29.23 1.47 0.00	46.81 3.19 -4.66	48.59 3.91 -0.23	51.68 4.09 -0.08	53.74 4.38 -0.12	54.50 4.40 -0.61	56.69 4.52 -1.37	57.18 4.43 -1.78	57.45 4.67 -0.35	57.07 4.73 -0.41	56.70 4.92 -0.58	56.53 4.91 -1.57	56.57 4.61 -4.44	57.10 4.55 -5.12	73.60 5.38 -14.97	57.44 4.57 -4.23	53.62 3.92 -8.03	51.14 3.31 -10.26	48.69 2.62 -11.12
GLENWOOD_IC_3_G1 23689	30.08 1.62 0.00	25.36 1.14 0.00	25.55 1.24 0.00	25.03 1.17 0.00	24.95 1.12 0.00	29.23 1.47 0.00	46.81 3.19 -4.66	48.59 3.91 -0.23	51.68 4.09 -0.08	53.74 4.38 -0.12	54.50 4.40 -0.61	56.69 4.52 -1.37	57.18 4.43 -1.78	57.45 4.67 -0.35	57.07 4.73 -0.41	56.70 4.92 -0.58	56.53 4.91 -1.57	56.57 4.61 -4.44	57.10 4.55 -5.12	73.60 5.38 -14.97	57.44 4.57 -4.23	53.62 3.92 -8.03	51.14 3.31 -10.26	48.69 2.62 -11.12
GLENWOOD___4 23550	30.28 1.82 0.00	25.50 1.28 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.09 1.26 0.00	29.39 1.64 0.00	47.12 3.51 -4.66	48.94 4.27 -0.23	52.10 4.51 -0.08	54.18 4.82 -0.12	54.94 4.85 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.43 5.09 -0.41	57.06 5.27 -0.58	56.88 5.26 -1.57	56.91 4.94 -4.44	57.38 4.84 -5.12	73.97 5.75 -14.97	57.73 4.86 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	48.93 2.87 -11.12
GLENWOOD___5 23614	30.28 1.82 0.00	25.50 1.28 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.09 1.26 0.00	29.39 1.64 0.00	47.12 3.51 -4.66	48.94 4.27 -0.23	52.10 4.51 -0.08	54.18 4.82 -0.12	54.94 4.85 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.43 5.09 -0.41	57.06 5.27 -0.58	56.88 5.26 -1.57	56.91 4.94 -4.44	57.38 4.84 -5.12	73.97 5.75 -14.97	57.73 4.86 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	48.93 2.87 -11.12
GLOBAL GREEN_PORT_GT1 23814	30.74 2.28 0.00	25.82 1.60 0.00	26.23 1.92 0.00	25.70 1.84 0.00	25.52 1.69 0.00	29.81 2.05 0.00	48.05 4.44 -4.66	50.19 5.51 -0.23	53.05 5.46 -0.08	55.26 5.91 -0.12	55.98 5.89 -0.61	58.32 6.15 -1.37	58.91 6.17 -1.78	59.18 6.40 -0.35	58.88 6.54 -0.41	58.55 6.76 -0.58	58.28 6.66 -1.57	58.19 6.23 -4.44	58.71 6.16 -5.12	75.52 7.30 -14.97	59.19 6.32 -4.23	54.91 5.21 -8.03	52.19 4.36 -10.26	49.77 3.70 -11.12
GOETHSLN___LBMP 323567	30.05 1.59 0.00	25.31 1.09 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.88 1.05 0.00	29.12 1.36 0.00	42.15 3.19 0.00	48.36 3.91 -0.01	54.82 4.09 -3.22	62.40 4.38 -8.78	67.03 4.45 -13.09	67.19 4.62 -11.76	62.46 4.54 -6.96	67.77 4.72 -10.62	68.69 4.83 -11.92	68.78 5.02 -12.56	67.86 5.01 -12.79	66.85 4.71 -14.61	59.91 4.65 -7.84	58.95 5.48 -0.21	55.49 4.67 -2.18	49.82 3.96 -4.20	40.95 3.38 0.00	37.64 2.69 0.00
GOUDEY___7 23579	28.06 -0.40 0.00	23.81 -0.41 0.00	23.87 -0.44 0.00	23.43 -0.43 0.00	23.42 -0.41 0.00	27.34 -0.42 0.00	38.68 -0.27 0.00	43.91 -0.53 0.00	46.94 -0.57 0.00	48.74 -0.49 0.00	48.89 -0.59 0.00	50.09 -0.71 0.00	50.10 -0.87 0.00	51.49 -0.94 0.00	50.89 -1.04 0.00	50.29 -0.92 0.00	49.30 -0.75 0.00	46.96 -0.57 0.00	46.95 -0.47 0.00	52.82 -0.43 0.00	48.11 -0.54 0.00	41.17 -0.50 0.00	37.05 -0.53 0.00	34.18 -0.77 0.00
GOUDEY___8 23580	28.03 -0.43 0.00	23.78 -0.44 0.00	23.85 -0.46 0.00	23.41 -0.45 0.00	23.40 -0.43 0.00	27.34 -0.42 0.00	38.64 -0.31 0.00	43.87 -0.58 0.00	46.90 -0.62 0.00	48.69 -0.54 0.00	48.84 -0.64 0.00	50.04 -0.76 0.00	50.04 -0.92 0.00	51.44 -1.00 0.00	50.84 -1.09 0.00	50.24 -0.97 0.00	49.25 -0.80 0.00	46.91 -0.62 0.00	46.90 -0.52 0.00	52.77 -0.48 0.00	48.06 -0.58 0.00	41.13 -0.54 0.00	37.01 -0.56 0.00	34.18 -0.77 0.00
GOWANUS_GT1_1 24077	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01

GOWANUS_GT1_2 24078	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT1_3 24079	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT1_4 24080	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT1_5 24084	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT1_6 24111	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT1_7 24112	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT1_8 24113	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_1 24114	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_2 24115	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_3 24116	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_4 24117	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_5 24118	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_6 24119	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_7 24120	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT2_8 24121	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT3_1 24122	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01

GOWANUS_GT3_2 24123	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT3_3 24124	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT3_4 24125	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT3_5 24126	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT3_6 24127	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT3_7 24128	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT3_8 24129	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_1 24130	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_2 24131	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_3 24132	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_4 24133	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_5 24134	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_6 24135	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_7 24136	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GOWANUS_GT4_8 24137	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
GRAHMSVILLE____HY 23607	29.48 1.02 0.00	24.94 0.73 0.00	25.06 0.75 0.00	24.58 0.72 0.00	24.54 0.71 0.00	28.70 0.94 0.00	40.98 2.03 0.00	46.94 2.49 0.00	50.17 2.66 0.00	52.09 2.86 0.00	52.41 2.92 0.00	53.85 3.05 0.00	53.97 3.01 0.00	55.53 3.09 0.00	55.10 3.17 0.00	54.49 3.28 0.00	53.36 3.30 0.00	50.67 3.14 0.00	50.55 3.13 0.00	57.03 3.78 0.00	51.80 3.16 0.00	44.33 2.67 0.00	39.71 2.14 0.00	36.55 1.61 0.00

GREENIDGE___3 23582	27.66 -0.80 0.00	23.59 -0.63 0.00	23.65 -0.66 0.00	23.22 -0.64 0.00	23.26 -0.57 0.00	26.98 -0.78 0.00	37.59 -1.36 0.00	42.45 -2.00 0.00	45.61 -1.90 0.00	47.31 -1.92 0.00	47.36 -2.13 0.00	48.42 -2.39 0.00	48.31 -2.65 0.00	49.55 -2.88 0.00	48.87 -3.06 0.00	48.39 -2.82 0.00	47.45 -2.60 0.00	45.34 -2.19 0.00	45.38 -2.04 0.00	50.80 -2.45 0.00	46.40 -2.24 0.00	39.83 -1.83 0.00	35.99 -1.58 0.00	33.41 -1.54 0.00
GREENIDGE___4 23583	27.66 -0.80 0.00	23.59 -0.63 0.00	23.65 -0.66 0.00	23.22 -0.64 0.00	23.26 -0.57 0.00	26.98 -0.78 0.00	37.59 -1.36 0.00	42.45 -2.00 0.00	45.61 -1.90 0.00	47.31 -1.92 0.00	47.36 -2.13 0.00	48.42 -2.39 0.00	48.31 -2.65 0.00	49.55 -2.88 0.00	48.87 -3.06 0.00	48.39 -2.82 0.00	47.45 -2.60 0.00	45.34 -2.19 0.00	45.38 -2.04 0.00	50.80 -2.45 0.00	46.40 -2.24 0.00	39.83 -1.83 0.00	35.99 -1.58 0.00	33.41 -1.54 0.00
HARZA MOOSE___RIVER 24016	28.60 0.14 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.04 0.21 0.00	28.03 0.28 0.00	39.34 0.39 0.00	45.02 0.58 0.00	48.42 0.90 0.00	49.97 0.74 0.00	50.53 1.04 0.00	51.82 1.02 0.00	51.83 0.87 0.00	53.27 0.84 0.00	52.92 0.99 0.00	51.87 0.67 0.00	50.76 0.70 0.00	48.15 0.62 0.00	48.09 0.66 0.00	54.10 0.85 0.00	49.76 1.12 0.00	42.38 0.71 0.00	37.95 0.38 0.00	35.09 0.14 0.00
HEMPSTEAD____ 23647	30.31 1.85 0.00	25.50 1.28 0.00	25.74 1.43 0.00	25.22 1.36 0.00	25.12 1.29 0.00	29.45 1.69 0.00	47.16 3.54 -4.66	49.03 4.36 -0.23	52.15 4.56 -0.08	54.23 4.87 -0.12	54.89 4.80 -0.61	57.00 4.83 -1.37	57.48 4.74 -1.78	57.77 4.98 -0.35	57.43 5.09 -0.41	57.01 5.22 -0.58	56.83 5.21 -1.57	56.86 4.90 -4.44	57.43 4.88 -5.12	73.92 5.70 -14.97	57.73 4.86 -4.23	53.87 4.17 -8.03	51.40 3.57 -10.26	48.93 2.87 -11.12
HICKLING___1 23621	27.86 -0.60 0.00	23.64 -0.58 0.00	23.68 -0.63 0.00	23.24 -0.62 0.00	23.26 -0.57 0.00	27.15 -0.61 0.00	38.45 -0.51 0.00	43.47 -0.98 0.00	47.23 -0.29 0.00	49.14 -0.10 0.00	49.24 -0.25 0.00	50.30 -0.51 0.00	50.20 -0.76 0.00	51.49 -0.94 0.00	50.79 -1.14 0.00	50.24 -0.97 0.00	48.60 -1.45 0.00	46.53 -1.00 0.00	46.57 -0.85 0.00	52.40 -0.85 0.00	47.72 -0.92 0.00	40.71 -0.96 0.00	36.56 -1.01 0.00	33.58 -1.36 0.00
HICKLING___2 23622	27.86 -0.60 0.00	23.64 -0.58 0.00	23.68 -0.63 0.00	23.24 -0.62 0.00	23.26 -0.57 0.00	27.17 -0.58 0.00	38.45 -0.51 0.00	43.51 -0.93 0.00	47.28 -0.24 0.00	49.14 -0.10 0.00	49.24 -0.25 0.00	50.30 -0.51 0.00	50.20 -0.76 0.00	51.49 -0.94 0.00	50.79 -1.14 0.00	50.29 -0.92 0.00	48.60 -1.45 0.00	46.53 -1.00 0.00	46.57 -0.85 0.00	52.40 -0.85 0.00	47.72 -0.92 0.00	40.71 -0.96 0.00	36.60 -0.98 0.00	33.62 -1.33 0.00
HIGH FALLS___HY 23754	29.74 1.28 0.00	25.14 0.92 0.00	25.26 0.95 0.00	24.77 0.91 0.00	24.71 0.88 0.00	28.92 1.17 0.00	41.49 2.53 0.00	47.65 3.20 0.00	50.84 3.33 0.00	52.88 3.64 0.00	53.20 3.71 0.00	54.72 3.91 0.00	54.83 3.87 0.00	56.47 4.04 0.00	55.98 4.05 0.00	55.46 4.25 0.00	54.31 4.25 0.00	51.57 4.04 0.00	51.45 4.03 0.00	58.15 4.90 0.00	52.68 4.04 0.00	45.12 3.46 0.00	40.32 2.74 0.00	36.97 2.03 0.00
HILLBURN___GT 23639	29.74 1.28 0.00	25.11 0.90 0.00	25.26 0.95 0.00	24.77 0.91 0.00	24.69 0.86 0.00	28.92 1.17 0.00	41.64 2.69 0.00	47.78 3.33 0.00	50.93 3.42 0.00	52.93 3.69 0.00	53.20 3.71 0.00	54.72 3.91 0.00	54.83 3.87 0.00	56.47 4.04 0.00	56.03 4.10 0.00	55.51 4.30 0.00	54.36 4.30 0.00	51.57 4.04 0.00	51.41 3.98 0.00	58.04 4.79 0.00	52.63 3.99 0.00	45.08 3.42 0.00	40.39 2.82 0.00	37.11 2.17 0.00
HOLTSVILLE_IC_1 23690	30.14 1.68 0.00	25.33 1.11 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.28 1.53 0.00	47.12 3.51 -4.66	48.90 4.22 -0.23	51.63 4.04 -0.08	53.69 4.33 -0.12	54.40 4.31 -0.61	56.59 4.42 -1.37	57.12 4.38 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.91 4.36 -5.12	73.34 5.11 -14.97	57.29 4.43 -4.23	53.49 3.79 -8.03	51.10 3.27 -10.26	48.86 2.80 -11.12
HOLTSVILLE_IC_10 23699	30.28 1.82 0.00	25.45 1.24 0.00	25.82 1.51 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.45 1.69 0.00	47.35 3.74 -4.66	49.21 4.53 -0.23	51.91 4.32 -0.08	54.03 4.68 -0.12	54.70 4.60 -0.61	56.95 4.78 -1.37	57.48 4.74 -1.78	57.71 4.93 -0.35	57.38 5.04 -0.41	57.01 5.22 -0.58	56.83 5.21 -1.57	56.81 4.85 -4.44	57.19 4.65 -5.12	73.71 5.48 -14.97	57.63 4.77 -4.23	53.82 4.13 -8.03	51.40 3.57 -10.26	49.14 3.08 -11.12
HOLTSVILLE_IC_2 23691	30.14 1.68 0.00	25.33 1.11 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.28 1.53 0.00	47.12 3.51 -4.66	48.90 4.22 -0.23	51.63 4.04 -0.08	53.69 4.33 -0.12	54.40 4.31 -0.61	56.59 4.42 -1.37	57.12 4.38 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.91 4.36 -5.12	73.34 5.11 -14.97	57.29 4.43 -4.23	53.49 3.79 -8.03	51.10 3.27 -10.26	48.86 2.80 -11.12
HOLTSVILLE_IC_3 23692	30.14 1.68 0.00	25.33 1.11 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.28 1.53 0.00	47.12 3.51 -4.66	48.90 4.22 -0.23	51.63 4.04 -0.08	53.69 4.33 -0.12	54.40 4.31 -0.61	56.59 4.42 -1.37	57.12 4.38 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.91 4.36 -5.12	73.34 5.11 -14.97	57.29 4.43 -4.23	53.49 3.79 -8.03	51.10 3.27 -10.26	48.86 2.80 -11.12
HOLTSVILLE_IC_4 23693	30.14 1.68 0.00	25.33 1.11 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.28 1.53 0.00	47.12 3.51 -4.66	48.90 4.22 -0.23	51.63 4.04 -0.08	53.69 4.33 -0.12	54.40 4.31 -0.61	56.59 4.42 -1.37	57.12 4.38 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.91 4.36 -5.12	73.34 5.11 -14.97	57.29 4.43 -4.23	53.49 3.79 -8.03	51.10 3.27 -10.26	48.86 2.80 -11.12
HOLTSVILLE_IC_5 23694	30.14 1.68 0.00	25.33 1.11 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.28 1.53 0.00	47.12 3.51 -4.66	48.90 4.22 -0.23	51.63 4.04 -0.08	53.69 4.33 -0.12	54.40 4.31 -0.61	56.59 4.42 -1.37	57.12 4.38 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.91 4.36 -5.12	73.34 5.11 -14.97	57.29 4.43 -4.23	53.49 3.79 -8.03	51.10 3.27 -10.26	48.86 2.80 -11.12
HOLTSVILLE_IC_6 23695	30.28 1.82 0.00	25.45 1.24 0.00	25.82 1.51 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.45 1.69 0.00	47.35 3.74 -4.66	49.21 4.53 -0.23	51.91 4.32 -0.08	54.03 4.68 -0.12	54.70 4.60 -0.61	56.95 4.78 -1.37	57.48 4.74 -1.78	57.71 4.93 -0.35	57.38 5.04 -0.41	57.01 5.22 -0.58	56.83 5.21 -1.57	56.81 4.85 -4.44	57.19 4.65 -5.12	73.71 5.48 -14.97	57.63 4.77 -4.23	53.82 4.13 -8.03	51.40 3.57 -10.26	49.14 3.08 -11.12
HOLTSVILLE_IC_7 23696	30.28 1.82 0.00	25.45 1.24 0.00	25.82 1.51 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.45 1.69 0.00	47.35 3.74 -4.66	49.21 4.53 -0.23	51.91 4.32 -0.08	54.03 4.68 -0.12	54.70 4.60 -0.61	56.95 4.78 -1.37	57.48 4.74 -1.78	57.71 4.93 -0.35	57.38 5.04 -0.41	57.01 5.22 -0.58	56.83 5.21 -1.57	56.81 4.85 -4.44	57.19 4.65 -5.12	73.71 5.48 -14.97	57.63 4.77 -4.23	53.82 4.13 -8.03	51.40 3.57 -10.26	49.14 3.08 -11.12

HOLTSVILLE_IC_8 23697	30.28 1.82 0.00	25.45 1.24 0.00	25.82 1.51 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.45 1.69 0.00	47.35 3.74 -4.66	49.21 4.53 -0.23	51.91 4.32 -0.08	54.03 4.68 -0.12	54.70 4.60 -0.61	56.95 4.78 -1.37	57.48 4.74 -1.78	57.71 4.93 -0.35	57.38 5.04 -0.41	57.01 5.22 -0.58	56.83 5.21 -1.57	56.81 4.85 -4.44	57.19 4.65 -5.12	73.71 5.48 -14.97	57.63 4.77 -4.23	53.82 4.13 -8.03	51.40 3.57 -10.26	49.14 3.08 -11.12
HOLTSVILLE_IC_9 23698	30.28 1.82 0.00	25.45 1.24 0.00	25.82 1.51 0.00	25.29 1.43 0.00	25.19 1.36 0.00	29.45 1.69 0.00	47.35 3.74 -4.66	49.21 4.53 -0.23	51.91 4.32 -0.08	54.03 4.68 -0.12	54.70 4.60 -0.61	56.95 4.78 -1.37	57.48 4.74 -1.78	57.71 4.93 -0.35	57.38 5.04 -0.41	57.01 5.22 -0.58	56.83 5.21 -1.57	56.81 4.85 -4.44	57.19 4.65 -5.12	73.71 5.48 -14.97	57.63 4.77 -4.23	53.82 4.13 -8.03	51.40 3.57 -10.26	49.14 3.08 -11.12
HQ_GEN_CEDARS 23644	28.26 -0.20 0.00	24.15 -0.07 0.00	24.26 -0.05 0.00	23.84 -0.02 0.00	23.78 -0.05 0.00	27.67 -0.08 0.00	38.45 -0.51 0.00	44.22 -0.22 0.00	47.32 -0.19 0.00	49.04 -0.20 0.00	49.54 0.05 0.00	50.91 0.10 0.00	51.06 0.10 0.00	52.49 0.05 0.00	51.98 0.05 0.00	50.80 -0.41 0.00	49.56 -0.50 0.00	47.01 -0.52 0.00	47.00 -0.43 0.00	52.66 -0.59 0.00	48.49 -0.15 0.00	41.21 -0.46 0.00	37.08 -0.49 0.00	34.67 -0.28 0.00
HQ_GEN_CHAT DC 23651	28.46 0.00 0.00	24.29 0.07 0.00	24.38 0.07 0.00	23.93 0.07 0.00	23.90 0.07 0.00	29.25 0.06 -1.44	37.28 -0.23 1.44	44.31 -0.13 0.00	47.42 -0.10 0.00	49.14 -0.10 0.00	49.54 0.05 0.00	50.91 0.10 0.00	51.17 0.20 0.00	52.65 0.21 0.00	52.14 0.21 0.00	51.21 0.00 0.00	49.96 -0.10 0.00	47.39 -0.14 0.00	47.28 -0.14 0.00	52.98 -0.27 0.00	48.54 -0.10 0.00	41.38 -0.29 0.00	37.31 -0.26 0.00	34.84 -0.10 0.00
HUDSON AVE_GT_3 23810	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.17 1.42 0.00	42.19 3.23 0.00	48.45 4.00 -0.01	54.80 4.13 -3.15	58.60 4.43 -4.93	59.28 4.45 -5.34	59.46 4.62 -4.04	59.48 4.59 -3.93	60.20 4.77 -3.00	61.21 4.83 -4.45	61.38 5.07 -5.10	60.26 5.06 -5.15	59.10 4.75 -6.82	57.74 4.69 -5.62	58.79 5.54 0.00	53.32 4.67 -0.01	45.97 4.00 -0.30	40.95 3.38 0.00	37.64 2.69 0.00
HUDSON AVE_GT_4 23540	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.17 1.42 0.00	42.19 3.23 0.00	48.45 4.00 -0.01	54.80 4.13 -3.15	58.60 4.43 -4.93	59.28 4.45 -5.34	59.46 4.62 -4.04	59.48 4.59 -3.93	60.20 4.77 -3.00	61.21 4.83 -4.45	61.38 5.07 -5.10	60.26 5.06 -5.15	59.10 4.75 -6.82	57.74 4.69 -5.62	58.79 5.54 0.00	53.32 4.67 -0.01	45.97 4.00 -0.30	40.95 3.38 0.00	37.64 2.69 0.00
HUDSON AVE_GT_5 23657	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.17 1.42 0.00	42.19 3.23 0.00	48.45 4.00 -0.01	54.80 4.13 -3.15	58.60 4.43 -4.93	59.28 4.45 -5.34	59.46 4.62 -4.04	59.48 4.59 -3.93	60.20 4.77 -3.00	61.21 4.83 -4.45	61.38 5.07 -5.10	60.26 5.06 -5.15	59.10 4.75 -6.82	57.74 4.69 -5.62	58.79 5.54 0.00	53.32 4.67 -0.01	45.97 4.00 -0.30	40.95 3.38 0.00	37.64 2.69 0.00
HUDSON_AVE_10 24168	30.00 1.54 0.00	25.26 1.04 0.00	25.43 1.12 0.00	24.91 1.05 0.00	24.83 1.00 0.00	29.06 1.30 0.00	42.07 3.12 0.00	48.28 3.82 -0.01	54.61 3.94 -3.15	58.35 4.18 -4.93	59.03 4.21 -5.34	59.26 4.42 -4.04	59.22 4.33 -3.93	59.89 4.46 -3.00	60.95 4.57 -4.45	61.07 4.76 -5.10	59.96 4.76 -5.15	58.81 4.47 -6.82	57.45 4.41 -5.62	58.47 5.22 0.00	53.07 4.43 -0.01	45.76 3.79 -0.30	40.73 3.16 0.00	37.57 2.62 0.00
HUNTLEY___63 23557	28.40 -0.06 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.16 0.33 0.00	27.65 -0.11 0.00	37.01 -1.95 0.00	41.69 -2.76 0.00	44.85 -2.66 0.00	46.08 -3.15 0.00	45.92 -3.56 0.00	46.49 -4.32 0.00	46.07 -4.89 0.00	46.93 -5.51 0.00	46.01 -5.92 0.00	45.73 -5.48 0.00	45.25 -4.81 0.00	43.87 -3.66 0.00	44.10 -3.32 0.00	48.46 -4.79 0.00	44.26 -4.38 0.00	38.79 -2.88 0.00	35.84 -1.73 0.00	33.37 -1.57 0.00
HUNTLEY___64 23558	28.40 -0.06 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.16 0.33 0.00	27.65 -0.11 0.00	37.01 -1.95 0.00	41.69 -2.76 0.00	44.85 -2.66 0.00	46.08 -3.15 0.00	45.92 -3.56 0.00	46.49 -4.32 0.00	46.07 -4.89 0.00	46.93 -5.51 0.00	46.01 -5.92 0.00	45.73 -5.48 0.00	45.25 -4.81 0.00	43.87 -3.66 0.00	44.10 -3.32 0.00	48.46 -4.79 0.00	44.26 -4.38 0.00	38.79 -2.88 0.00	35.84 -1.73 0.00	33.37 -1.57 0.00
HUNTLEY___65 23559	28.40 -0.06 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.16 0.33 0.00	27.65 -0.11 0.00	37.01 -1.95 0.00	41.69 -2.76 0.00	44.85 -2.66 0.00	46.08 -3.15 0.00	45.92 -3.56 0.00	46.49 -4.32 0.00	46.07 -4.89 0.00	46.93 -5.51 0.00	46.01 -5.92 0.00	45.73 -5.48 0.00	45.25 -4.81 0.00	43.87 -3.66 0.00	44.10 -3.32 0.00	48.46 -4.79 0.00	44.26 -4.38 0.00	38.79 -2.88 0.00	35.84 -1.73 0.00	33.37 -1.57 0.00
HUNTLEY___66 23560	28.40 -0.06 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.16 0.33 0.00	27.65 -0.11 0.00	37.01 -1.95 0.00	41.69 -2.76 0.00	44.85 -2.66 0.00	46.08 -3.15 0.00	45.92 -3.56 0.00	46.49 -4.32 0.00	46.07 -4.89 0.00	46.93 -5.51 0.00	46.01 -5.92 0.00	45.73 -5.48 0.00	45.25 -4.81 0.00	43.87 -3.66 0.00	44.10 -3.32 0.00	48.46 -4.79 0.00	44.26 -4.38 0.00	38.79 -2.88 0.00	35.84 -1.73 0.00	33.37 -1.57 0.00
HUNTLEY___67 23561	27.95 -0.51 0.00	24.00 -0.22 0.00	24.07 -0.24 0.00	23.67 -0.19 0.00	23.76 -0.07 0.00	27.17 -0.58 0.00	36.38 -2.57 0.00	40.98 -3.47 0.00	44.09 -3.42 0.00	45.30 -3.94 0.00	45.13 -4.35 0.00	45.72 -5.08 0.00	45.36 -5.61 0.00	46.25 -6.19 0.00	45.34 -6.60 0.00	45.06 -6.14 0.00	44.60 -5.46 0.00	43.16 -4.37 0.00	43.39 -4.03 0.00	47.71 -5.54 0.00	43.58 -5.06 0.00	38.21 -3.46 0.00	35.28 -2.29 0.00	32.85 -2.10 0.00
HUNTLEY___68 23562	27.95 -0.51 0.00	24.00 -0.22 0.00	24.07 -0.24 0.00	23.67 -0.19 0.00	23.76 -0.07 0.00	27.17 -0.58 0.00	36.38 -2.57 0.00	40.98 -3.47 0.00	44.09 -3.42 0.00	45.30 -3.94 0.00	45.13 -4.35 0.00	45.72 -5.08 0.00	45.36 -5.61 0.00	46.25 -6.19 0.00	45.34 -6.60 0.00	45.06 -6.14 0.00	44.60 -5.46 0.00	43.16 -4.37 0.00	43.39 -4.03 0.00	47.71 -5.54 0.00	43.58 -5.06 0.00	38.21 -3.46 0.00	35.28 -2.29 0.00	32.85 -2.10 0.00
INDECK___CORINTH 23802	30.28 1.82 0.00	25.74 1.53 0.00	25.82 1.51 0.00	25.05 1.19 0.00	25.00 1.17 0.00	29.12 1.36 0.00	41.80 2.84 0.00	47.47 3.02 0.00	51.36 3.85 0.00	53.17 3.94 0.00	53.69 4.21 0.00	55.07 4.27 0.00	54.99 4.03 0.00	56.84 4.40 0.00	56.35 4.41 0.00	55.66 4.46 0.00	54.46 4.40 0.00	51.76 4.23 0.00	50.93 3.51 0.00	57.56 4.31 0.00	52.77 4.13 0.00	45.17 3.50 0.00	40.50 2.93 0.00	37.43 2.48 0.00
INDECK___ILION 23567	28.97 0.51 0.00	24.61 0.39 0.00	24.70 0.39 0.00	24.24 0.38 0.00	24.23 0.41 0.00	28.26 0.50 0.00	39.81 0.86 0.00	45.47 1.02 0.00	48.65 1.14 0.00	50.42 1.18 0.00	50.67 1.19 0.00	51.97 1.17 0.00	52.13 1.17 0.00	53.64 1.21 0.00	53.13 1.19 0.00	52.39 1.18 0.00	51.26 1.20 0.00	48.67 1.14 0.00	48.56 1.14 0.00	54.63 1.38 0.00	49.91 1.26 0.00	42.71 1.04 0.00	38.40 0.83 0.00	35.61 0.66 0.00

INDECK___OLEAN 23982	28.00 -0.46 0.00	23.90 -0.31 0.00	23.95 -0.36 0.00	23.55 -0.31 0.00	23.66 -0.17 0.00	27.37 -0.39 0.00	37.71 -1.25 0.00	42.67 -1.78 0.00	45.85 -1.66 0.00	47.36 -1.87 0.00	47.46 -2.03 0.00	48.11 -2.69 0.00	47.60 -3.36 0.00	48.71 -3.72 0.00	47.83 -4.10 0.00	47.42 -3.79 0.00	46.60 -3.45 0.00	45.10 -2.42 0.00	45.29 -2.13 0.00	50.43 -2.82 0.00	45.87 -2.77 0.00	39.50 -2.17 0.00	35.99 -1.58 0.00	33.10 -1.85 0.00
INDECK___OSWEGO 23783	27.86 -0.60 0.00	23.71 -0.51 0.00	23.80 -0.51 0.00	23.36 -0.50 0.00	23.33 -0.50 0.00	27.15 -0.61 0.00	37.94 -1.01 0.00	43.11 -1.33 0.00	46.14 -1.38 0.00	47.76 -1.48 0.00	47.95 -1.53 0.00	49.18 -1.63 0.00	49.28 -1.68 0.00	50.71 -1.73 0.00	50.11 -1.82 0.00	49.47 -1.74 0.00	48.45 -1.60 0.00	46.10 -1.43 0.00	46.00 -1.42 0.00	51.65 -1.60 0.00	47.18 -1.46 0.00	40.58 -1.08 0.00	36.71 -0.86 0.00	34.07 -0.87 0.00
INDECK___YERKES 23781	28.40 -0.06 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.16 0.33 0.00	27.65 -0.11 0.00	37.01 -1.95 0.00	41.69 -2.76 0.00	44.85 -2.66 0.00	46.08 -3.15 0.00	45.92 -3.56 0.00	46.49 -4.32 0.00	46.07 -4.89 0.00	46.93 -5.51 0.00	46.01 -5.92 0.00	45.73 -5.48 0.00	45.25 -4.81 0.00	43.87 -3.66 0.00	44.10 -3.32 0.00	48.46 -4.79 0.00	44.26 -4.38 0.00	38.79 -2.88 0.00	35.84 -1.73 0.00	33.37 -1.57 0.00
INDIAN POINT_GT_1 24139	29.65 1.20 0.00	25.04 0.82 0.00	25.19 0.88 0.00	24.70 0.84 0.00	24.64 0.81 0.00	28.84 1.08 0.00	41.53 2.57 0.00	47.65 3.20 0.00	50.79 3.28 0.00	52.78 3.54 0.00	53.05 3.56 0.00	54.51 3.71 0.00	54.63 3.67 0.00	56.26 3.83 0.00	55.83 3.89 0.00	55.30 4.10 0.00	54.16 4.10 0.00	51.38 3.85 0.00	51.22 3.79 0.00	57.83 4.58 0.00	52.43 3.79 0.00	44.93 3.25 -0.01	40.28 2.71 0.00	37.04 2.10 0.00
INDIAN POINT_GT_2 23659	29.65 1.20 0.00	25.04 0.82 0.00	25.19 0.88 0.00	24.70 0.84 0.00	24.64 0.81 0.00	28.84 1.08 0.00	41.53 2.57 0.00	47.65 3.20 0.00	50.79 3.28 0.00	52.78 3.54 0.00	53.05 3.56 0.00	54.51 3.71 0.00	54.63 3.67 0.00	56.26 3.83 0.00	55.83 3.89 0.00	55.30 4.10 0.00	54.16 4.10 0.00	51.38 3.85 0.00	51.22 3.79 0.00	57.83 4.58 0.00	52.43 3.79 0.00	44.93 3.25 -0.01	40.28 2.71 0.00	37.04 2.10 0.00
INDIAN POINT_GT_3 24019	29.65 1.20 0.00	25.04 0.82 0.00	25.19 0.88 0.00	24.70 0.84 0.00	24.64 0.81 0.00	28.84 1.08 0.00	41.53 2.57 0.00	47.65 3.20 0.00	50.79 3.28 0.00	52.78 3.54 0.00	53.05 3.56 0.00	54.51 3.71 0.00	54.63 3.67 0.00	56.26 3.83 0.00	55.83 3.89 0.00	55.30 4.10 0.00	54.16 4.10 0.00	51.38 3.85 0.00	51.22 3.79 0.00	57.83 4.58 0.00	52.43 3.79 0.00	44.93 3.25 -0.01	40.28 2.71 0.00	37.04 2.10 0.00
INDIAN POINT___2 23530	29.60 1.14 0.00	24.99 0.77 0.00	25.14 0.83 0.00	24.65 0.79 0.00	24.59 0.76 0.00	28.78 1.03 0.00	41.45 2.49 0.00	47.56 3.11 0.00	50.70 3.18 0.00	52.68 3.45 0.00	52.95 3.46 0.00	54.41 3.61 0.00	54.53 3.57 0.00	56.16 3.72 0.00	55.72 3.79 0.00	55.20 3.99 0.00	54.06 4.00 0.00	51.28 3.75 0.00	51.12 3.70 0.00	57.72 4.47 0.00	52.34 3.70 0.00	44.88 3.21 -0.01	40.20 2.63 0.00	36.97 2.03 0.00
INDIAN POINT___3 23531	29.60 1.14 0.00	24.99 0.77 0.00	25.11 0.80 0.00	24.62 0.76 0.00	24.57 0.74 0.00	28.76 1.00 0.00	41.37 2.42 0.00	47.47 3.02 0.00	50.65 3.14 0.00	52.58 3.35 0.00	52.85 3.37 0.00	54.36 3.56 0.00	54.43 3.47 0.00	56.05 3.62 0.00	55.62 3.69 0.00	55.15 3.94 0.00	54.01 3.95 0.00	51.24 3.71 0.00	51.07 3.65 0.00	57.62 4.37 0.00	52.29 3.65 0.00	44.80 3.13 -0.01	40.17 2.59 0.00	36.94 1.99 0.00
IP CORINTH___1 23988	30.34 1.88 0.00	25.79 1.57 0.00	25.87 1.56 0.00	25.08 1.22 0.00	25.02 1.19 0.00	29.15 1.39 0.00	41.84 2.88 0.00	47.51 3.07 0.00	51.41 3.90 0.00	53.27 4.04 0.00	53.79 4.31 0.00	55.17 4.37 0.00	55.09 4.13 0.00	56.95 4.51 0.00	56.40 4.47 0.00	55.71 4.51 0.00	54.56 4.51 0.00	51.81 4.28 0.00	51.03 3.60 0.00	57.67 4.42 0.00	52.82 4.18 0.00	45.25 3.58 0.00	40.54 2.97 0.00	37.46 2.52 0.00
IP___TICONDEROGA 23804	30.42 1.96 0.00	25.79 1.57 0.00	25.87 1.56 0.00	25.25 1.38 0.00	25.16 1.33 0.00	29.39 1.64 0.00	42.31 3.35 0.00	47.87 3.42 0.00	51.55 4.04 0.00	53.37 4.14 0.00	53.79 4.31 0.00	55.17 4.37 0.00	55.14 4.18 0.00	56.95 4.51 0.00	56.50 4.57 0.00	55.92 4.71 0.00	54.91 4.86 0.00	52.19 4.66 0.00	51.74 4.32 0.00	58.63 5.38 0.00	53.12 4.47 0.00	45.67 4.00 0.00	40.84 3.27 0.00	37.57 2.62 0.00
JARVIS____ 23743	28.54 0.09 0.00	24.27 0.05 0.00	24.36 0.05 0.00	23.91 0.05 0.00	23.90 0.07 0.00	27.84 0.08 0.00	39.15 0.19 0.00	44.62 0.18 0.00	47.75 0.24 0.00	49.48 0.25 0.00	49.68 0.20 0.00	51.01 0.20 0.00	51.11 0.15 0.00	52.59 0.16 0.00	52.09 0.16 0.00	51.41 0.20 0.00	50.31 0.25 0.00	47.77 0.24 0.00	47.66 0.24 0.00	53.52 0.27 0.00	48.88 0.24 0.00	41.92 0.25 0.00	37.76 0.19 0.00	35.05 0.10 0.00
JENNISON___1 23625	28.77 0.31 0.00	24.46 0.24 0.00	24.53 0.22 0.00	24.12 0.26 0.00	24.14 0.31 0.00	28.12 0.36 0.00	39.93 0.97 0.00	45.42 0.98 0.00	48.80 1.28 0.00	50.61 1.38 0.00	50.82 1.34 0.00	52.07 1.27 0.00	52.08 1.12 0.00	53.54 1.10 0.00	52.92 0.99 0.00	52.28 1.08 0.00	51.11 1.05 0.00	48.62 1.09 0.00	48.56 1.14 0.00	54.74 1.49 0.00	49.91 1.26 0.00	42.54 0.88 0.00	38.21 0.64 0.00	35.19 0.24 0.00
JENNISON___2 23626	28.74 0.28 0.00	24.44 0.22 0.00	24.51 0.19 0.00	24.10 0.24 0.00	24.11 0.29 0.00	28.09 0.33 0.00	39.89 0.93 0.00	45.38 0.93 0.00	48.70 1.19 0.00	50.56 1.33 0.00	50.72 1.24 0.00	52.02 1.22 0.00	52.03 1.07 0.00	53.48 1.05 0.00	52.87 0.93 0.00	52.23 1.02 0.00	51.06 1.00 0.00	48.57 1.05 0.00	48.51 1.09 0.00	54.63 1.38 0.00	49.86 1.22 0.00	42.50 0.83 0.00	38.14 0.56 0.00	35.16 0.21 0.00
KEDC PORT_JEFF_GT2 24210	30.20 1.74 0.00	25.38 1.16 0.00	25.74 1.43 0.00	25.20 1.34 0.00	25.09 1.26 0.00	29.37 1.61 0.00	47.24 3.62 -4.66	49.03 4.36 -0.23	51.58 3.99 -0.08	53.64 4.28 -0.12	54.30 4.21 -0.61	56.59 4.42 -1.37	57.07 4.33 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.58 4.03 -5.12	72.96 4.74 -14.97	57.00 4.13 -4.23	53.49 3.79 -8.03	51.32 3.49 -10.26	49.14 3.08 -11.12
KEDC PORT_JEFF_GT3 24211	30.20 1.74 0.00	25.38 1.16 0.00	25.74 1.43 0.00	25.20 1.34 0.00	25.09 1.26 0.00	29.37 1.61 0.00	47.24 3.62 -4.66	49.03 4.36 -0.23	51.58 3.99 -0.08	53.64 4.28 -0.12	54.30 4.21 -0.61	56.59 4.42 -1.37	57.07 4.33 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.58 4.03 -5.12	72.96 4.74 -14.97	57.00 4.13 -4.23	53.49 3.79 -8.03	51.32 3.49 -10.26	49.14 3.08 -11.12
KEDC_GLWD_GT4 24219	30.28 1.82 0.00	25.50 1.28 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.09 1.26 0.00	29.39 1.64 0.00	47.12 3.51 -4.66	48.94 4.27 -0.23	52.10 4.51 -0.08	54.18 4.82 -0.12	54.94 4.85 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.38 5.04 -0.41	57.06 5.27 -0.58	56.83 5.21 -1.57	56.86 4.90 -4.44	57.29 4.74 -5.12	73.87 5.64 -14.97	57.63 4.77 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	48.93 2.87 -11.12

KEDC_GLWD_GT5 24220	30.28 1.82 0.00	25.50 1.28 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.09 1.26 0.00	29.39 1.64 0.00	47.12 3.51 -4.66	48.94 4.27 -0.23	52.10 4.51 -0.08	54.18 4.82 -0.12	54.94 4.85 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.92 5.14 -0.35	57.38 5.04 -0.41	57.06 5.27 -0.58	56.83 5.21 -1.57	56.86 4.90 -4.44	57.29 4.74 -5.12	73.87 5.64 -14.97	57.63 4.77 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	48.93 2.87 -11.12
KENSICO____ 23655	29.80 1.34 0.00	25.16 0.94 0.00	25.31 1.00 0.00	24.82 0.95 0.00	24.73 0.91 0.00	28.95 1.19 0.00	41.72 2.77 0.00	47.87 3.42 0.00	51.11 3.52 -0.08	53.15 3.79 -0.12	53.43 3.81 -0.13	54.87 3.96 -0.10	54.98 3.92 -0.10	56.55 4.04 -0.07	56.19 4.15 -0.11	55.74 4.40 -0.12	54.59 4.40 -0.13	51.83 4.13 -0.17	51.64 4.08 -0.14	58.09 4.85 0.00	52.68 4.04 0.00	45.18 3.50 -0.01	40.47 2.89 0.00	37.22 2.27 0.00
KIAC_JFK_GT1 23816	30.00 1.54 0.00	25.26 1.04 0.00	25.43 1.12 0.00	24.91 1.05 0.00	24.83 1.00 0.00	29.01 1.25 0.00	42.11 3.16 0.00	48.32 3.87 -0.01	54.37 3.71 -3.15	58.10 3.94 -4.93	58.73 3.91 -5.34	58.90 4.06 -4.04	58.92 4.03 -3.93	59.47 4.04 -3.00	60.53 4.15 -4.45	60.71 4.40 -5.10	59.61 4.40 -5.15	58.48 4.13 -6.82	57.03 3.98 -5.62	57.93 4.69 0.00	52.68 4.04 -0.01	45.43 3.46 -0.30	40.58 3.01 0.00	37.71 2.76 0.00
KIAC_JFK_GT2 23817	30.00 1.54 0.00	25.26 1.04 0.00	25.43 1.12 0.00	24.91 1.05 0.00	24.83 1.00 0.00	29.01 1.25 0.00	42.11 3.16 0.00	48.32 3.87 -0.01	54.37 3.71 -3.15	58.10 3.94 -4.93	58.73 3.91 -5.34	58.90 4.06 -4.04	58.92 4.03 -3.93	59.47 4.04 -3.00	60.53 4.15 -4.45	60.71 4.40 -5.10	59.61 4.40 -5.15	58.48 4.13 -6.82	57.03 3.98 -5.62	57.93 4.69 0.00	52.68 4.04 -0.01	45.43 3.46 -0.30	40.58 3.01 0.00	37.71 2.76 0.00
KINTIGH____ 23543	27.49 -0.97 0.00	23.59 -0.63 0.00	23.65 -0.66 0.00	23.26 -0.60 0.00	23.30 -0.52 0.00	26.73 -1.03 0.00	35.99 -2.96 0.00	40.54 -3.91 0.00	43.57 -3.94 0.00	44.90 -4.33 0.00	44.74 -4.75 0.00	45.47 -5.33 0.00	45.25 -5.71 0.00	46.20 -6.24 0.00	45.39 -6.54 0.00	45.06 -6.14 0.00	44.55 -5.51 0.00	42.87 -4.66 0.00	43.06 -4.36 0.00	47.44 -5.80 0.00	43.44 -5.20 0.00	38.00 -3.67 0.00	34.98 -2.59 0.00	32.61 -2.34 0.00
LEDERLE____ 23769	29.94 1.48 0.00	25.26 1.04 0.00	25.40 1.09 0.00	24.91 1.05 0.00	24.83 1.00 0.00	29.09 1.33 0.00	41.88 2.92 0.00	48.05 3.60 0.00	51.22 3.71 0.00	53.27 4.04 0.00	53.54 4.06 0.00	55.02 4.22 0.00	55.14 4.18 0.00	56.79 4.35 0.00	56.35 4.41 0.00	55.87 4.66 0.00	54.66 4.61 0.00	51.85 4.33 0.00	51.74 4.32 0.00	58.36 5.11 0.00	52.92 4.28 0.00	45.38 3.71 0.00	40.65 3.08 0.00	37.36 2.41 0.00
LINDEN COGEN____ 23786	30.02 1.57 0.00	25.28 1.07 0.00	25.45 1.14 0.00	24.93 1.07 0.00	24.85 1.02 0.00	29.12 1.36 0.00	42.11 3.16 0.00	48.32 3.87 -0.01	54.64 4.04 -3.09	54.65 4.33 -1.08	51.43 4.35 2.42	51.64 4.52 3.69	56.34 4.48 -0.90	52.47 4.67 4.63	53.63 4.73 3.03	53.82 4.97 2.36	52.51 4.96 2.50	51.21 4.66 0.98	55.43 4.60 -3.41	58.47 5.43 0.21	51.04 4.57 2.17	41.99 3.92 3.60	40.92 3.34 0.00	37.60 2.66 0.00
LIPA_MISC_IPP 23656	30.08 1.62 0.00	25.28 1.07 0.00	25.70 1.39 0.00	25.15 1.29 0.00	25.02 1.19 0.00	29.20 1.44 0.00	47.04 3.43 -4.66	48.85 4.18 -0.23	51.58 3.99 -0.08	53.64 4.28 -0.12	54.35 4.26 -0.61	56.59 4.42 -1.37	57.12 4.38 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.48 4.86 -1.57	56.48 4.52 -4.44	56.91 4.36 -5.12	73.39 5.17 -14.97	57.34 4.47 -4.23	53.49 3.79 -8.03	51.06 3.23 -10.26	48.86 2.80 -11.12
LITTLE FALLS____HYD 24013	29.46 1.00 0.00	25.04 0.82 0.00	25.11 0.80 0.00	24.65 0.79 0.00	24.64 0.81 0.00	28.78 1.03 0.00	40.63 1.68 0.00	46.45 2.00 0.00	49.75 2.23 0.00	51.50 2.26 0.00	51.76 2.28 0.00	53.09 2.29 0.00	53.25 2.29 0.00	54.80 2.36 0.00	54.22 2.28 0.00	53.51 2.30 0.00	52.31 2.25 0.00	49.71 2.19 0.00	49.60 2.18 0.00	55.96 2.72 0.00	51.02 2.38 0.00	43.63 1.96 0.00	39.19 1.62 0.00	36.28 1.33 0.00
LONG_LAKE_PHOENIX 24014	28.00 -0.46 0.00	23.83 -0.39 0.00	23.92 -0.39 0.00	23.48 -0.38 0.00	23.47 -0.36 0.00	27.31 -0.44 0.00	38.14 -0.82 0.00	43.34 -1.11 0.00	46.47 -1.05 0.00	48.10 -1.13 0.00	48.35 -1.14 0.00	49.58 -1.22 0.00	49.59 -1.38 0.00	51.07 -1.36 0.00	50.53 -1.40 0.00	49.83 -1.38 0.00	48.85 -1.20 0.00	46.48 -1.05 0.00	46.33 -1.09 0.00	52.08 -1.17 0.00	47.57 -1.07 0.00	40.88 -0.79 0.00	36.93 -0.64 0.00	34.25 -0.70 0.00
LOVETT____3 23632	29.31 0.85 0.00	24.75 0.53 0.00	24.89 0.58 0.00	24.41 0.55 0.00	24.33 0.50 0.00	28.51 0.75 0.00	40.94 1.99 0.00	46.89 2.44 0.00	49.98 2.47 0.00	51.94 2.71 0.00	52.21 2.72 0.00	53.65 2.85 0.00	53.76 2.80 0.00	55.32 2.88 0.00	54.94 3.01 0.00	54.43 3.23 0.00	53.31 3.25 0.00	50.57 3.04 0.00	50.41 2.99 0.00	56.87 3.62 0.00	51.61 2.97 0.00	44.42 2.75 0.00	39.98 2.40 0.00	36.76 1.82 0.00
LOVETT____4 23642	29.57 1.11 0.00	24.97 0.75 0.00	25.11 0.80 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.76 1.00 0.00	41.33 2.38 0.00	47.34 2.89 0.00	50.51 2.99 0.00	52.48 3.25 0.00	52.75 3.27 0.00	54.21 3.40 0.00	54.33 3.36 0.00	55.95 3.51 0.00	55.51 3.58 0.00	55.00 3.79 0.00	53.86 3.80 0.00	51.09 3.56 0.00	50.93 3.51 0.00	57.51 4.26 0.00	52.14 3.50 0.00	44.83 3.17 0.00	40.32 2.74 0.00	37.04 2.10 0.00
LOVETT____5 23593	29.57 1.11 0.00	24.97 0.75 0.00	25.11 0.80 0.00	24.62 0.76 0.00	24.54 0.71 0.00	28.76 1.00 0.00	41.33 2.38 0.00	47.34 2.89 0.00	50.51 2.99 0.00	52.48 3.25 0.00	52.75 3.27 0.00	54.21 3.40 0.00	54.33 3.36 0.00	55.95 3.51 0.00	55.51 3.58 0.00	55.00 3.79 0.00	53.86 3.80 0.00	51.09 3.56 0.00	50.93 3.51 0.00	57.51 4.26 0.00	52.14 3.50 0.00	44.83 3.17 0.00	40.32 2.74 0.00	37.04 2.10 0.00
LOWER RAQUET____HYD 24057	28.35 -0.11 0.00	24.24 0.02 0.00	24.36 0.05 0.00	23.93 0.07 0.00	23.85 0.02 0.00	27.78 0.03 0.00	38.53 -0.43 0.00	44.31 -0.13 0.00	47.51 0.00 0.00	49.28 0.05 0.00	49.98 0.49 0.00	51.26 0.46 0.00	51.37 0.41 0.00	52.65 0.21 0.00	52.19 0.26 0.00	50.54 -0.67 0.00	49.30 -0.75 0.00	46.82 -0.71 0.00	46.95 -0.47 0.00	52.66 -0.59 0.00	48.84 0.19 0.00	41.50 -0.17 0.00	37.27 -0.30 0.00	34.81 -0.14 0.00
LOWER____HUDSON 24059	29.51 1.05 0.00	25.07 0.85 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.59 0.76 0.00	28.70 0.94 0.00	40.94 1.99 0.00	46.62 2.18 0.00	49.84 2.33 0.00	51.60 2.36 0.00	51.66 2.18 0.00	52.89 2.08 0.00	52.85 1.89 0.00	54.53 2.10 0.00	54.11 2.18 0.00	53.46 2.25 0.00	52.31 2.25 0.00	49.67 2.14 0.00	49.37 1.94 0.00	55.80 2.56 0.00	50.73 2.09 0.00	43.58 1.92 0.00	39.23 1.65 0.00	36.55 1.61 0.00
LWR____OSWEGATCHIE_HYD 23850	28.52 0.06 0.00	24.39 0.17 0.00	24.48 0.17 0.00	24.08 0.21 0.00	24.07 0.24 0.00	28.03 0.28 0.00	39.03 0.08 0.00	44.89 0.44 0.00	48.27 0.76 0.00	49.87 0.64 0.00	50.67 1.19 0.00	51.97 1.17 0.00	51.93 0.97 0.00	53.33 0.89 0.00	52.97 1.04 0.00	51.41 0.20 0.00	50.26 0.20 0.00	47.72 0.19 0.00	47.75 0.33 0.00	53.67 0.43 0.00	49.76 1.12 0.00	42.21 0.54 0.00	37.72 0.15 0.00	34.98 0.03 0.00

MAPLE RIDGE_WT_1 323574	28.43 -0.03 0.00	24.22 0.00 0.00	24.31 0.00 0.00	23.86 0.00 0.00	23.83 0.00 0.00	27.76 0.00 0.00	38.88 -0.08 0.00	44.40 -0.04 0.00	47.51 0.00 0.00	49.23 0.00 0.00	49.54 0.05 0.00	50.85 0.05 0.00	51.06 0.10 0.00	52.49 0.05 0.00	51.98 0.05 0.00	51.21 0.00 0.00	50.01 -0.05 0.00	47.48 -0.05 0.00	47.42 0.00 0.00	53.20 -0.05 0.00	48.64 0.00 0.00	41.58 -0.08 0.00	37.50 -0.08 0.00	34.88 -0.07 0.00
MG INDUSTRY___DRP 24185	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.11 0.29 0.00	28.17 0.42 0.00	40.01 1.05 0.00	45.69 1.24 0.00	48.65 1.14 0.00	50.42 1.18 0.00	50.43 0.94 0.00	51.72 0.91 0.00	51.73 0.76 0.00	53.33 0.89 0.00	52.87 0.93 0.00	52.28 1.08 0.00	51.16 1.10 0.00	48.57 1.05 0.00	48.42 1.00 0.00	54.58 1.33 0.00	49.61 0.97 0.00	42.67 1.00 0.00	38.40 0.83 0.00	35.79 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	28.52 0.06 0.00	24.39 0.17 0.00	24.48 0.17 0.00	24.08 0.21 0.00	24.07 0.24 0.00	28.03 0.28 0.00	39.03 0.08 0.00	44.89 0.44 0.00	48.27 0.76 0.00	49.87 0.64 0.00	50.67 1.19 0.00	51.97 1.17 0.00	51.93 0.97 0.00	53.33 0.89 0.00	52.97 1.04 0.00	51.41 0.20 0.00	50.26 0.20 0.00	47.72 0.19 0.00	47.75 0.33 0.00	53.67 0.43 0.00	49.76 1.12 0.00	42.21 0.54 0.00	37.72 0.15 0.00	34.98 0.03 0.00
MID___RAQUETTE_HYD 23851	28.35 -0.11 0.00	24.24 0.02 0.00	24.36 0.05 0.00	23.93 0.07 0.00	23.85 0.02 0.00	27.78 0.03 0.00	38.53 -0.43 0.00	44.31 -0.13 0.00	47.51 0.00 0.00	49.28 0.05 0.00	49.98 0.49 0.00	51.26 0.46 0.00	51.37 0.41 0.00	52.65 0.21 0.00	52.19 0.26 0.00	50.54 -0.67 0.00	49.30 -0.75 0.00	46.82 -0.71 0.00	46.95 -0.47 0.00	52.66 -0.59 0.00	48.84 0.19 0.00	41.50 -0.17 0.00	37.27 -0.30 0.00	34.81 -0.14 0.00
MILLIKEN___1 23584	27.61 -0.85 0.00	23.98 -0.24 0.00	24.04 -0.27 0.00	23.62 -0.24 0.00	23.64 -0.19 0.00	26.98 -0.78 0.00	37.98 -0.97 0.00	43.07 -1.38 0.00	46.33 -1.19 0.00	48.40 -0.84 0.00	48.50 -0.99 0.00	49.69 -1.12 0.00	49.69 -1.27 0.00	50.97 -1.47 0.00	50.32 -1.61 0.00	49.77 -1.43 0.00	48.50 -1.55 0.00	46.15 -1.38 0.00	46.14 -1.28 0.00	51.76 -1.49 0.00	47.33 -1.31 0.00	40.46 -1.21 0.00	36.37 -1.20 0.00	33.69 -1.26 0.00
MILLIKEN___2 23585	27.61 -0.85 0.00	23.98 -0.24 0.00	24.04 -0.27 0.00	23.62 -0.24 0.00	23.64 -0.19 0.00	26.98 -0.78 0.00	37.98 -0.97 0.00	43.07 -1.38 0.00	46.33 -1.19 0.00	48.40 -0.84 0.00	48.50 -0.99 0.00	49.69 -1.12 0.00	49.69 -1.27 0.00	50.97 -1.47 0.00	50.32 -1.61 0.00	49.77 -1.43 0.00	48.50 -1.55 0.00	46.15 -1.38 0.00	46.14 -1.28 0.00	51.76 -1.49 0.00	47.33 -1.31 0.00	40.46 -1.21 0.00	36.37 -1.20 0.00	33.69 -1.26 0.00
MILLIKEN___DIESEL 23629	27.61 -0.85 0.00	23.98 -0.24 0.00	24.04 -0.27 0.00	23.62 -0.24 0.00	23.64 -0.19 0.00	26.98 -0.78 0.00	37.98 -0.97 0.00	43.07 -1.38 0.00	46.33 -1.19 0.00	48.40 -0.84 0.00	48.50 -0.99 0.00	49.69 -1.12 0.00	49.69 -1.27 0.00	50.97 -1.47 0.00	50.32 -1.61 0.00	49.77 -1.43 0.00	48.50 -1.55 0.00	46.15 -1.38 0.00	46.14 -1.28 0.00	51.76 -1.49 0.00	47.33 -1.31 0.00	40.46 -1.21 0.00	36.37 -1.20 0.00	33.69 -1.26 0.00
MODEL_CITY_ENERGY 24167	28.15 -0.31 0.00	24.19 -0.02 0.00	24.26 -0.05 0.00	23.86 0.00 0.00	23.95 0.12 0.00	27.37 -0.39 0.00	36.50 -2.45 0.00	41.07 -3.38 0.00	44.24 -3.28 0.00	45.44 -3.79 0.00	45.23 -4.26 0.00	45.77 -5.03 0.00	45.41 -5.55 0.00	46.30 -6.13 0.00	45.34 -6.60 0.00	45.11 -6.09 0.00	44.70 -5.36 0.00	43.25 -4.28 0.00	43.49 -3.94 0.00	47.71 -5.54 0.00	43.68 -4.96 0.00	38.33 -3.33 0.00	35.47 -2.10 0.00	33.06 -1.89 0.00
MODERN_LFGE___ 323580	28.15 -0.31 0.00	24.19 -0.02 0.00	24.26 -0.05 0.00	23.86 0.00 0.00	23.95 0.12 0.00	27.37 -0.39 0.00	36.50 -2.45 0.00	41.07 -3.38 0.00	44.24 -3.28 0.00	45.44 -3.79 0.00	45.23 -4.26 0.00	45.77 -5.03 0.00	45.41 -5.55 0.00	46.30 -6.13 0.00	45.34 -6.60 0.00	45.11 -6.09 0.00	44.70 -5.36 0.00	43.25 -4.28 0.00	43.49 -3.94 0.00	47.71 -5.54 0.00	43.68 -4.96 0.00	38.33 -3.33 0.00	35.47 -2.10 0.00	33.06 -1.89 0.00
MOHAWK_PAPER___DRP 24187	29.43 0.97 0.00	24.97 0.75 0.00	25.06 0.75 0.00	24.58 0.72 0.00	24.52 0.69 0.00	28.62 0.86 0.00	40.79 1.83 0.00	46.54 2.09 0.00	49.65 2.14 0.00	51.45 2.22 0.00	51.27 1.78 0.00	52.53 1.73 0.00	52.49 1.53 0.00	54.17 1.73 0.00	53.70 1.77 0.00	53.05 1.84 0.00	51.91 1.85 0.00	49.29 1.76 0.00	49.08 1.66 0.00	55.38 2.13 0.00	50.34 1.70 0.00	43.29 1.63 0.00	39.04 1.47 0.00	36.45 1.50 0.00
MONGAUP___HYD 23641	29.83 1.37 0.00	25.21 0.99 0.00	25.33 1.02 0.00	24.84 0.98 0.00	24.78 0.95 0.00	29.01 1.25 0.00	41.64 2.69 0.00	47.78 3.33 0.00	50.98 3.47 0.00	52.98 3.74 0.00	53.25 3.76 0.00	54.72 3.91 0.00	54.83 3.87 0.00	56.47 4.04 0.00	56.03 4.10 0.00	55.46 4.25 0.00	54.31 4.25 0.00	51.52 3.99 0.00	51.41 3.98 0.00	58.09 4.85 0.00	52.68 4.04 0.00	45.12 3.46 0.00	40.32 2.74 0.00	37.04 2.10 0.00
MONTAUK___DIESEL 23721	30.74 2.28 0.00	25.82 1.60 0.00	26.26 1.94 0.00	25.70 1.84 0.00	25.54 1.72 0.00	29.84 2.08 0.00	48.05 4.44 -4.66	50.19 5.51 -0.23	53.05 5.46 -0.08	55.26 5.91 -0.12	56.03 5.94 -0.61	58.37 6.20 -1.37	58.91 6.17 -1.78	59.23 6.45 -0.35	58.88 6.54 -0.41	58.55 6.76 -0.58	58.28 6.66 -1.57	58.24 6.27 -4.44	58.71 6.16 -5.12	75.52 7.30 -14.97	59.19 6.32 -4.23	54.91 5.21 -8.03	52.19 4.36 -10.26	49.80 3.74 -11.12
N SALMON___HYD 24042	28.40 -0.06 0.00	24.29 0.07 0.00	24.38 0.07 0.00	23.96 0.10 0.00	23.90 0.07 0.00	27.84 0.08 0.00	38.64 -0.31 0.00	44.36 -0.09 0.00	47.51 0.00 0.00	49.23 0.00 0.00	49.98 0.49 0.00	51.36 0.56 0.00	51.62 0.66 0.00	53.06 0.63 0.00	52.71 0.78 0.00	51.11 -0.10 0.00	49.81 -0.25 0.00	47.24 -0.29 0.00	47.23 -0.19 0.00	52.88 -0.37 0.00	48.74 0.10 0.00	41.33 -0.33 0.00	37.20 -0.38 0.00	34.77 -0.17 0.00
N.E._GEN_SANDY PD 24062	29.43 0.97 0.00	24.92 0.70 0.00	25.04 0.73 0.00	24.53 0.67 0.00	24.47 0.64 0.00	30.00 0.80 -1.44	39.43 1.91 1.44	46.62 2.18 0.00	49.75 2.23 0.00	51.60 2.36 0.00	51.76 2.28 0.00	53.09 2.29 0.00	53.15 2.19 0.00	54.80 2.36 0.00	54.37 2.44 0.00	53.82 2.61 0.00	52.66 2.60 0.00	50.00 2.47 0.00	49.79 2.37 0.00	56.23 2.98 0.00	51.02 2.38 0.00	43.83 2.17 0.00	39.38 1.80 0.00	36.45 1.50 0.00
NARROWS_GT1_1 24228	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT1_2 24229	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01

NARROWS_GT1_3 24230	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT1_4 24231	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT1_5 24232	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT1_6 24233	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT1_7 24234	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT1_8 24235	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_1 24236	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_2 24237	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_3 24238	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_4 24239	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_5 24240	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_6 24241	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_7 24242	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NARROWS_GT2_8 24243	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01
NEG CAPITAL___MECHNVIL 23645	29.77 1.31 0.00	25.28 1.07 0.00	25.38 1.07 0.00	24.84 0.98 0.00	24.76 0.93 0.00	28.90 1.14 0.00	41.33 2.38 0.00	47.02 2.58 0.00	50.41 2.90 0.00	52.19 2.95 0.00	52.31 2.82 0.00	53.65 2.85 0.00	53.56 2.60 0.00	55.32 2.88 0.00	54.84 2.91 0.00	54.18 2.97 0.00	53.01 2.95 0.00	50.33 2.80 0.00	49.98 2.56 0.00	56.44 3.19 0.00	51.41 2.77 0.00	44.12 2.46 0.00	39.68 2.10 0.00	36.87 1.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.80 -0.65 0.00	23.76 -0.46 0.00	23.82 -0.49 0.00	23.41 -0.45 0.00	23.45 -0.38 0.00	27.09 -0.67 0.00	37.20 -1.75 0.00	42.00 -2.44 0.00	45.09 -2.42 0.00	46.67 -2.56 0.00	46.72 -2.77 0.00	47.65 -3.15 0.00	47.60 -3.36 0.00	48.77 -3.67 0.00	48.09 -3.84 0.00	47.57 -3.64 0.00	46.75 -3.30 0.00	44.72 -2.80 0.00	44.81 -2.61 0.00	49.84 -3.41 0.00	45.53 -3.11 0.00	39.42 -2.25 0.00	35.96 -1.62 0.00	33.51 -1.43 0.00

NEG CENTRAL___DRP 24199	27.83 -0.63 0.00	23.73 -0.48 0.00	23.80 -0.51 0.00	23.38 -0.48 0.00	23.38 -0.45 0.00	27.15 -0.61 0.00	37.86 -1.09 0.00	42.85 -1.60 0.00	45.99 -1.52 0.00	47.61 -1.62 0.00	47.70 -1.78 0.00	48.82 -1.98 0.00	48.82 -2.14 0.00	50.13 -2.31 0.00	49.49 -2.44 0.00	48.95 -2.25 0.00	48.00 -2.05 0.00	45.82 -1.71 0.00	45.81 -1.61 0.00	51.28 -1.97 0.00	46.84 -1.80 0.00	40.29 -1.38 0.00	36.45 -1.13 0.00	33.83 -1.12 0.00
NEG CENTRAL___INDECK 23768	28.63 0.17 0.00	24.44 0.22 0.00	24.48 0.17 0.00	24.08 0.21 0.00	24.14 0.31 0.00	27.92 0.17 0.00	38.53 -0.43 0.00	42.14 -2.31 0.00	45.38 -2.14 0.00	46.92 -2.31 0.00	46.86 -2.62 0.00	47.70 -3.10 0.00	47.50 -3.47 0.00	48.61 -3.83 0.00	47.83 -4.10 0.00	47.37 -3.84 0.00	46.60 -3.45 0.00	44.72 -2.80 0.00	44.86 -2.56 0.00	49.89 -3.35 0.00	45.53 -3.11 0.00	40.50 -1.17 0.00	36.86 -0.71 0.00	34.21 -0.73 0.00
NEG CENTRAL___SENECA 23627	27.83 -0.63 0.00	23.73 -0.48 0.00	23.80 -0.51 0.00	23.36 -0.50 0.00	23.38 -0.45 0.00	27.15 -0.61 0.00	37.75 -1.21 0.00	42.67 -1.78 0.00	45.80 -1.71 0.00	47.46 -1.77 0.00	47.56 -1.93 0.00	48.62 -2.18 0.00	48.57 -2.40 0.00	49.81 -2.62 0.00	49.13 -2.80 0.00	48.60 -2.61 0.00	47.70 -2.35 0.00	45.58 -1.95 0.00	45.62 -1.80 0.00	51.01 -2.24 0.00	46.60 -2.04 0.00	40.08 -1.58 0.00	36.26 -1.32 0.00	33.69 -1.26 0.00
NEG CENTRAL___STATE_STREET 24147	28.06 -0.40 0.00	24.12 -0.10 0.00	24.19 -0.12 0.00	23.77 -0.10 0.00	23.76 -0.07 0.00	27.42 -0.33 0.00	38.41 -0.55 0.00	43.51 -0.93 0.00	46.66 -0.86 0.00	49.09 -0.15 0.00	49.14 -0.35 0.00	50.30 -0.51 0.00	50.25 -0.71 0.00	51.60 -0.84 0.00	50.84 -1.09 0.00	50.34 -0.87 0.00	48.85 -1.20 0.00	46.53 -1.00 0.00	46.52 -0.90 0.00	52.13 -1.12 0.00	47.62 -1.02 0.00	40.83 -0.83 0.00	36.86 -0.71 0.00	34.21 -0.73 0.00
NEG MILLWOOD___DRP 24198	29.83 1.37 0.00	25.21 0.99 0.00	25.36 1.05 0.00	24.86 1.00 0.00	24.81 0.98 0.00	29.03 1.28 0.00	41.88 2.92 0.00	48.09 3.64 0.00	51.27 3.75 0.00	53.22 3.99 0.00	53.59 4.11 0.00	55.12 4.32 0.00	55.19 4.23 0.00	56.84 4.40 0.00	56.45 4.52 0.00	55.97 4.76 0.00	54.81 4.76 0.00	51.95 4.42 0.00	51.74 4.32 0.00	58.41 5.17 0.00	52.92 4.28 0.00	45.29 3.63 0.00	40.50 2.93 0.00	37.15 2.20 0.00
NEG NORTH_FLCN_SEA 23793	28.17 -0.28 0.00	24.05 -0.17 0.00	24.14 -0.17 0.00	23.69 -0.17 0.00	23.66 -0.17 0.00	27.56 -0.19 0.00	38.37 -0.58 0.00	43.96 -0.49 0.00	47.13 -0.38 0.00	48.79 -0.44 0.00	49.78 0.30 0.00	51.26 0.46 0.00	51.52 0.56 0.00	52.96 0.52 0.00	52.66 0.73 0.00	50.80 -0.41 0.00	49.51 -0.55 0.00	46.96 -0.57 0.00	46.85 -0.57 0.00	52.45 -0.80 0.00	48.25 -0.39 0.00	40.88 -0.79 0.00	36.78 -0.79 0.00	34.42 -0.52 0.00
NEG NORTH_KES_CHATEGAY 23792	28.32 -0.14 0.00	24.17 -0.05 0.00	24.26 -0.05 0.00	23.84 -0.02 0.00	23.78 -0.05 0.00	27.70 -0.06 0.00	38.53 -0.43 0.00	44.18 -0.27 0.00	47.32 -0.19 0.00	48.99 -0.25 0.00	49.68 0.20 0.00	51.11 0.30 0.00	51.42 0.46 0.00	52.86 0.42 0.00	52.55 0.62 0.00	51.05 -0.15 0.00	49.76 -0.30 0.00	47.20 -0.33 0.00	47.09 -0.33 0.00	52.72 -0.53 0.00	48.45 -0.19 0.00	41.08 -0.58 0.00	37.01 -0.56 0.00	34.63 -0.31 0.00
NEG NORTH___ALICE_FALLS 23915	28.46 0.00 0.00	24.29 0.07 0.00	24.38 0.07 0.00	23.93 0.07 0.00	23.90 0.07 0.00	27.84 0.08 0.00	38.76 -0.19 0.00	44.40 -0.04 0.00	47.56 0.05 0.00	49.23 0.00 0.00	50.28 0.79 0.00	51.77 0.97 0.00	52.03 1.07 0.00	53.48 1.05 0.00	53.18 1.25 0.00	51.26 0.05 0.00	50.01 -0.05 0.00	47.39 -0.14 0.00	47.33 -0.09 0.00	52.98 -0.27 0.00	48.74 0.10 0.00	41.29 -0.38 0.00	37.16 -0.41 0.00	34.77 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	28.46 0.00 0.00	24.29 0.07 0.00	24.38 0.07 0.00	23.93 0.07 0.00	23.90 0.07 0.00	27.84 0.08 0.00	38.76 -0.19 0.00	44.40 -0.04 0.00	47.56 0.05 0.00	49.23 0.00 0.00	50.28 0.79 0.00	51.77 0.97 0.00	52.03 1.07 0.00	53.48 1.05 0.00	53.18 1.25 0.00	51.26 0.05 0.00	50.01 -0.05 0.00	47.39 -0.14 0.00	47.33 -0.09 0.00	52.93 -0.32 0.00	48.74 0.10 0.00	41.29 -0.38 0.00	37.16 -0.41 0.00	34.77 -0.17 0.00
NEG NORTH___PLATTSBURG 23628	28.46 0.00 0.00	24.29 0.07 0.00	24.38 0.07 0.00	23.93 0.07 0.00	23.90 0.07 0.00	27.84 0.08 0.00	38.76 -0.19 0.00	44.40 -0.04 0.00	47.56 0.05 0.00	49.23 0.00 0.00	50.28 0.79 0.00	51.77 0.97 0.00	52.03 1.07 0.00	53.48 1.05 0.00	53.18 1.25 0.00	51.26 0.05 0.00	50.01 -0.05 0.00	47.39 -0.14 0.00	47.33 -0.09 0.00	52.98 -0.27 0.00	48.74 0.10 0.00	41.29 -0.38 0.00	37.16 -0.41 0.00	34.77 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	28.17 -0.28 0.00	24.22 0.00 0.00	24.29 -0.02 0.00	23.89 0.02 0.00	23.97 0.14 0.00	27.40 -0.36 0.00	36.62 -2.34 0.00	41.20 -3.24 0.00	44.33 -3.18 0.00	45.54 -3.69 0.00	45.33 -4.16 0.00	45.93 -4.88 0.00	45.56 -5.40 0.00	46.46 -5.98 0.00	45.49 -6.44 0.00	45.27 -5.94 0.00	44.85 -5.21 0.00	43.39 -4.13 0.00	43.63 -3.79 0.00	47.87 -5.38 0.00	43.83 -4.82 0.00	38.42 -3.25 0.00	35.54 -2.03 0.00	33.13 -1.82 0.00
NEG WEST___LANCASTR 23811	28.37 -0.09 0.00	24.36 0.15 0.00	24.41 0.10 0.00	24.03 0.17 0.00	24.11 0.29 0.00	27.62 -0.14 0.00	37.12 -1.83 0.00	41.91 -2.53 0.00	45.09 -2.42 0.00	46.33 -2.90 0.00	46.22 -3.27 0.00	46.84 -3.96 0.00	46.38 -4.59 0.00	47.30 -5.14 0.00	46.38 -5.56 0.00	46.09 -5.12 0.00	45.55 -4.51 0.00	44.11 -3.42 0.00	44.34 -3.08 0.00	48.83 -4.42 0.00	44.55 -4.09 0.00	38.96 -2.71 0.00	35.92 -1.65 0.00	33.37 -1.57 0.00
NEG_PENN_ALLEGHNY 23528	28.17 -0.28 0.00	23.90 -0.31 0.00	23.97 -0.34 0.00	23.53 -0.33 0.00	23.52 -0.31 0.00	27.48 -0.28 0.00	38.92 -0.04 0.00	44.18 -0.27 0.00	47.23 -0.29 0.00	49.04 -0.20 0.00	49.19 -0.30 0.00	50.35 -0.46 0.00	50.35 -0.61 0.00	51.75 -0.68 0.00	51.15 -0.78 0.00	50.59 -0.61 0.00	49.56 -0.50 0.00	47.20 -0.33 0.00	47.18 -0.24 0.00	53.09 -0.16 0.00	48.35 -0.29 0.00	41.38 -0.29 0.00	37.20 -0.38 0.00	34.35 -0.59 0.00
NEG___GEN_MONROE 24207	28.54 0.09 0.00	24.41 0.19 0.00	24.48 0.17 0.00	24.05 0.19 0.00	24.14 0.31 0.00	27.84 0.08 0.00	37.98 -0.97 0.00	42.76 -1.69 0.00	45.99 -1.52 0.00	47.51 -1.72 0.00	47.51 -1.98 0.00	48.37 -2.44 0.00	48.16 -2.80 0.00	49.29 -3.15 0.00	48.50 -3.43 0.00	48.03 -3.17 0.00	47.30 -2.75 0.00	45.44 -2.09 0.00	45.57 -1.85 0.00	50.48 -2.77 0.00	46.16 -2.48 0.00	40.04 -1.62 0.00	36.63 -0.94 0.00	34.14 -0.80 0.00
NEPA___ENERGY 23901	26.27 -2.19 0.00	22.28 -1.94 0.00	22.29 -2.02 0.00	21.93 -1.93 0.00	21.99 -1.83 0.00	25.65 -2.11 0.00	36.15 -2.80 0.00	40.76 -3.69 0.00	43.57 -3.94 0.00	45.25 -3.99 0.00	45.28 -4.21 0.00	46.03 -4.78 0.00	45.76 -5.20 0.00	46.93 -5.51 0.00	46.22 -5.71 0.00	45.73 -5.48 0.00	44.85 -5.21 0.00	43.16 -4.37 0.00	43.34 -4.08 0.00	48.72 -4.53 0.00	44.26 -4.38 0.00	37.79 -3.88 0.00	34.08 -3.49 0.00	31.17 -3.77 0.00
NEVERSINK___HYD 23608	29.46 1.00 0.00	24.92 0.70 0.00	25.04 0.73 0.00	24.58 0.72 0.00	24.52 0.69 0.00	28.67 0.92 0.00	40.94 1.99 0.00	46.89 2.44 0.00	50.13 2.61 0.00	52.04 2.81 0.00	52.36 2.87 0.00	53.80 3.00 0.00	53.92 2.96 0.00	55.48 3.04 0.00	55.00 3.06 0.00	54.43 3.23 0.00	53.31 3.25 0.00	50.57 3.04 0.00	50.50 3.08 0.00	56.92 3.67 0.00	51.70 3.06 0.00	44.29 2.63 0.00	39.68 2.10 0.00	36.52 1.57 0.00

NEWTON___FALLS_HYD 23847	28.52 0.06 0.00	24.39 0.17 0.00	24.48 0.17 0.00	24.08 0.21 0.00	24.07 0.24 0.00	28.03 0.28 0.00	39.03 0.08 0.00	44.89 0.44 0.00	48.27 0.76 0.00	49.87 0.64 0.00	50.67 1.19 0.00	51.97 1.17 0.00	51.93 0.97 0.00	53.33 0.89 0.00	52.97 1.04 0.00	51.41 0.20 0.00	50.26 0.20 0.00	47.72 0.19 0.00	47.75 0.33 0.00	53.67 0.43 0.00	49.76 1.12 0.00	42.21 0.54 0.00	37.72 0.15 0.00	34.98 0.03 0.00
NIAGARA____ 23760	27.95 -0.51 0.00	24.02 -0.19 0.00	24.09 -0.22 0.00	23.69 -0.17 0.00	23.78 -0.05 0.00	27.15 -0.61 0.00	36.15 -2.80 0.00	40.67 -3.78 0.00	43.76 -3.75 0.00	44.95 -4.28 0.00	44.69 -4.80 0.00	45.27 -5.54 0.00	45.00 -5.96 0.00	45.83 -6.61 0.00	44.92 -7.01 0.00	44.65 -6.55 0.00	44.25 -5.81 0.00	42.82 -4.71 0.00	43.06 -4.36 0.00	47.23 -6.02 0.00	43.24 -5.40 0.00	38.00 -3.67 0.00	35.21 -2.37 0.00	32.85 -2.10 0.00
NINE_MILE_1 23575	27.69 -0.77 0.00	23.56 -0.65 0.00	23.65 -0.66 0.00	23.22 -0.64 0.00	23.21 -0.62 0.00	26.98 -0.78 0.00	37.67 -1.29 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.36 -1.87 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.62 -1.80 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.45 -1.13 0.00	33.86 -1.08 0.00
NINE_MILE_2 23744	27.69 -0.77 0.00	23.56 -0.65 0.00	23.65 -0.66 0.00	23.22 -0.64 0.00	23.21 -0.62 0.00	27.01 -0.75 0.00	37.67 -1.29 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.36 -1.87 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.62 -1.75 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.45 -1.13 0.00	33.86 -1.08 0.00
NM_CAPITAL___DRP 24208	29.28 0.83 0.00	24.85 0.63 0.00	24.94 0.63 0.00	24.48 0.62 0.00	24.40 0.57 0.00	28.48 0.72 0.00	40.59 1.64 0.00	46.27 1.82 0.00	49.32 1.81 0.00	51.11 1.87 0.00	50.87 1.39 0.00	52.02 1.22 0.00	51.98 1.02 0.00	53.64 1.21 0.00	53.18 1.25 0.00	52.54 1.33 0.00	51.46 1.40 0.00	48.81 1.28 0.00	48.61 1.19 0.00	54.85 1.60 0.00	49.86 1.22 0.00	42.96 1.29 0.00	38.78 1.20 0.00	36.38 1.43 0.00
NM_CENTRAL___DRP 24181	28.06 -0.40 0.00	23.88 -0.34 0.00	23.97 -0.34 0.00	23.53 -0.33 0.00	23.52 -0.31 0.00	27.37 -0.39 0.00	38.29 -0.66 0.00	43.47 -0.98 0.00	46.52 -1.00 0.00	48.20 -1.03 0.00	48.40 -1.09 0.00	49.58 -1.22 0.00	49.69 -1.27 0.00	51.02 -1.42 0.00	50.48 -1.45 0.00	49.88 -1.33 0.00	48.85 -1.20 0.00	46.48 -1.05 0.00	46.43 -1.00 0.00	52.08 -1.17 0.00	47.57 -1.07 0.00	40.88 -0.79 0.00	36.93 -0.64 0.00	34.28 -0.66 0.00
NM_FRONTIER___DRP 24179	28.17 -0.28 0.00	24.22 0.00 0.00	24.26 -0.05 0.00	23.89 0.02 0.00	23.97 0.14 0.00	27.37 -0.39 0.00	36.42 -2.53 0.00	41.02 -3.42 0.00	44.19 -3.33 0.00	45.34 -3.89 0.00	45.13 -4.35 0.00	45.72 -5.08 0.00	45.36 -5.61 0.00	46.20 -6.24 0.00	45.28 -6.65 0.00	45.01 -6.20 0.00	44.65 -5.41 0.00	43.25 -4.28 0.00	43.49 -3.94 0.00	47.66 -5.59 0.00	43.63 -5.01 0.00	38.33 -3.33 0.00	35.51 -2.07 0.00	33.10 -1.85 0.00
NM_ST_REGIS___HYD 24053	28.40 -0.06 0.00	24.29 0.07 0.00	24.41 0.10 0.00	23.98 0.12 0.00	23.90 0.07 0.00	27.84 0.08 0.00	38.60 -0.35 0.00	44.40 -0.04 0.00	47.61 0.10 0.00	49.33 0.10 0.00	50.08 0.59 0.00	51.36 0.56 0.00	51.52 0.56 0.00	52.80 0.37 0.00	52.40 0.47 0.00	50.75 -0.46 0.00	49.51 -0.55 0.00	47.01 -0.52 0.00	47.09 -0.33 0.00	52.77 -0.48 0.00	48.84 0.19 0.00	41.50 -0.17 0.00	37.27 -0.30 0.00	34.84 -0.10 0.00
NORTHPORT___1 23551	30.20 1.74 0.00	25.38 1.16 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.34 1.58 0.00	47.08 3.47 -4.66	48.72 4.04 -0.23	51.39 3.80 -0.08	53.44 4.09 -0.12	54.10 4.01 -0.61	56.28 4.12 -1.37	56.77 4.03 -1.78	56.98 4.19 -0.35	56.65 4.31 -0.41	56.29 4.51 -0.58	56.08 4.45 -1.57	56.10 4.13 -4.44	56.62 4.08 -5.12	72.96 4.74 -14.97	57.00 4.13 -4.23	53.24 3.54 -8.03	50.84 3.01 -10.26	48.72 2.66 -11.12
NORTHPORT___2 23552	30.20 1.74 0.00	25.38 1.16 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.34 1.58 0.00	47.08 3.47 -4.66	48.72 4.04 -0.23	51.39 3.80 -0.08	53.44 4.09 -0.12	54.10 4.01 -0.61	56.28 4.12 -1.37	56.77 4.03 -1.78	56.98 4.19 -0.35	56.65 4.31 -0.41	56.29 4.51 -0.58	56.08 4.45 -1.57	56.10 4.13 -4.44	56.62 4.08 -5.12	72.96 4.74 -14.97	57.00 4.13 -4.23	53.24 3.54 -8.03	50.84 3.01 -10.26	48.72 2.66 -11.12
NORTHPORT___3 23553	30.37 1.91 0.00	25.55 1.33 0.00	25.82 1.51 0.00	25.27 1.41 0.00	25.19 1.36 0.00	29.51 1.75 0.00	47.27 3.66 -4.66	49.12 4.44 -0.23	52.25 4.66 -0.08	54.33 4.97 -0.12	54.94 4.85 -0.61	57.10 4.93 -1.37	57.58 4.84 -1.78	57.87 5.09 -0.35	57.53 5.19 -0.41	57.17 5.38 -0.58	56.93 5.31 -1.57	56.96 4.99 -4.44	57.52 4.98 -5.12	74.08 5.86 -14.97	57.88 5.01 -4.23	53.91 4.21 -8.03	51.44 3.61 -10.26	49.03 2.97 -11.12
NORTHPORT___4 23650	30.37 1.91 0.00	25.55 1.33 0.00	25.82 1.51 0.00	25.27 1.41 0.00	25.19 1.36 0.00	29.51 1.75 0.00	47.27 3.66 -4.66	49.12 4.44 -0.23	52.25 4.66 -0.08	54.33 4.97 -0.12	54.94 4.85 -0.61	57.10 4.93 -1.37	57.58 4.84 -1.78	57.87 5.09 -0.35	57.53 5.19 -0.41	57.17 5.38 -0.58	56.93 5.31 -1.57	56.96 4.99 -4.44	57.52 4.98 -5.12	74.08 5.86 -14.97	57.88 5.01 -4.23	53.91 4.21 -8.03	51.44 3.61 -10.26	49.03 2.97 -11.12
NORTHPORT___IC 23718	30.20 1.74 0.00	25.38 1.16 0.00	25.70 1.39 0.00	25.17 1.31 0.00	25.04 1.22 0.00	29.34 1.58 0.00	47.08 3.47 -4.66	48.72 4.04 -0.23	51.39 3.80 -0.08	53.44 4.09 -0.12	54.10 4.01 -0.61	56.28 4.12 -1.37	56.77 4.03 -1.78	56.98 4.19 -0.35	56.65 4.31 -0.41	56.29 4.51 -0.58	56.08 4.45 -1.57	56.10 4.13 -4.44	56.62 4.08 -5.12	72.96 4.74 -14.97	57.00 4.13 -4.23	53.24 3.54 -8.03	50.84 3.01 -10.26	48.72 2.66 -11.12
NPX_GEN_CSC 323557	29.94 1.48 0.00	25.16 0.94 0.00	25.60 1.29 0.00	25.08 1.22 0.00	24.90 1.07 0.00	30.42 1.22 -1.44	45.29 3.12 -3.22	48.54 3.87 -0.23	51.25 3.66 -0.08	53.30 3.94 -0.12	54.00 3.91 -0.61	56.23 4.06 -1.37	56.77 4.03 -1.78	57.03 4.25 -0.35	56.70 4.36 -0.41	56.35 4.56 -0.58	56.13 4.51 -1.57	56.15 4.18 -4.44	56.62 4.08 -5.12	73.07 4.85 -14.97	57.00 4.13 -4.23	53.20 3.50 -8.03	50.80 2.97 -10.26	48.69 2.62 -11.12
NSINS_S_GLNS_FALLS 23858	30.25 1.79 0.00	25.70 1.48 0.00	25.77 1.46 0.00	25.05 1.19 0.00	25.00 1.17 0.00	29.12 1.36 0.00	41.80 2.84 0.00	47.47 3.02 0.00	51.27 3.75 0.00	53.12 3.89 0.00	53.54 4.06 0.00	54.92 4.12 0.00	54.83 3.87 0.00	56.68 4.25 0.00	56.19 4.26 0.00	55.51 4.30 0.00	54.36 4.30 0.00	51.62 4.09 0.00	50.88 3.46 0.00	57.56 4.31 0.00	52.63 3.99 0.00	45.08 3.42 0.00	40.43 2.86 0.00	37.36 2.41 0.00
NUCOR_STEEL___DRP 24197	28.06 -0.40 0.00	24.12 -0.10 0.00	24.19 -0.12 0.00	23.77 -0.10 0.00	23.76 -0.07 0.00	27.42 -0.33 0.00	38.41 -0.55 0.00	43.51 -0.93 0.00	46.66 -0.86 0.00	49.09 -0.15 0.00	49.14 -0.35 0.00	50.30 -0.51 0.00	50.25 -0.71 0.00	51.60 -0.84 0.00	50.84 -1.09 0.00	50.34 -0.87 0.00	48.85 -1.20 0.00	46.53 -1.00 0.00	46.52 -0.90 0.00	52.13 -1.12 0.00	47.62 -1.02 0.00	40.83 -0.83 0.00	36.86 -0.71 0.00	34.21 -0.73 0.00

NYISO_LBMP_REFERENCE 24008	28.46 0.00 0.00	24.22 0.00 0.00	24.31 0.00 0.00	23.86 0.00 0.00	23.83 0.00 0.00	27.76 0.00 0.00	38.96 0.00 0.00	44.45 0.00 0.00	47.51 0.00 0.00	49.23 0.00 0.00	49.49 0.00 0.00	50.80 0.00 0.00	50.96 0.00 0.00	52.44 0.00 0.00	51.93 0.00 0.00	51.21 0.00 0.00	50.06 0.00 0.00	47.53 0.00 0.00	47.42 0.00 0.00	53.25 0.00 0.00	48.64 0.00 0.00	41.67 0.00 0.00	37.57 0.00 0.00	34.95 0.00 0.00
NYPA_BRENTWD____GT 24164	30.42 1.96 0.00	25.60 1.38 0.00	25.92 1.60 0.00	25.36 1.50 0.00	25.26 1.43 0.00	29.59 1.83 0.00	47.51 3.90 -4.66	49.34 4.67 -0.23	52.15 4.56 -0.08	54.23 4.87 -0.12	54.89 4.80 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.61 4.82 -0.35	57.27 4.93 -0.41	56.91 5.12 -0.58	56.68 5.06 -1.57	56.67 4.71 -4.44	57.19 4.65 -5.12	73.66 5.43 -14.97	57.58 4.72 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	49.14 3.08 -11.12
NYPA_GOWANUS____GT5 24156	30.32 1.85 -0.01	25.56 1.33 -0.01	25.66 1.34 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.42 1.67 0.00	42.43 3.47 -0.01	48.72 4.27 -0.01	55.13 4.42 -3.20	62.32 4.68 -8.41	66.51 4.65 -12.37	66.66 4.83 -11.03	62.42 4.79 -6.67	67.27 4.93 -9.90	68.13 4.99 -11.22	68.23 5.17 -11.85	67.28 5.16 -12.07	66.30 4.90 -13.87	59.92 4.88 -7.61	59.31 5.86 -0.20	55.57 4.96 -1.97	49.85 4.33 -3.85	41.26 3.68 -0.01	37.86 2.90 -0.01
NYPA_GOWANUS____GT6 24157	30.32 1.85 -0.01	25.56 1.33 -0.01	25.66 1.34 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.42 1.67 0.00	42.43 3.47 -0.01	48.72 4.27 -0.01	55.13 4.42 -3.20	62.32 4.68 -8.41	66.51 4.65 -12.37	66.66 4.83 -11.03	62.42 4.79 -6.67	67.27 4.93 -9.90	68.13 4.99 -11.22	68.23 5.17 -11.85	67.28 5.16 -12.07	66.30 4.90 -13.87	59.92 4.88 -7.61	59.31 5.86 -0.20	55.57 4.96 -1.97	49.85 4.33 -3.85	41.26 3.68 -0.01	37.86 2.90 -0.01
NYPA_HARLEM__RVR__GT1 24160	30.17 1.71 -0.01	25.44 1.21 -0.01	25.70 1.39 -0.01	25.21 1.34 -0.01	25.10 1.26 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.64 3.99 -3.14	58.38 4.23 -4.91	58.96 4.16 -5.32	59.16 4.32 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.88 4.52 -4.43	61.00 4.71 -5.08	59.89 4.71 -5.13	58.81 4.47 -6.81	57.58 4.55 -5.60	58.68 5.43 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
NYPA_HARLEM__RVR__GT2 24161	30.17 1.71 -0.01	25.44 1.21 -0.01	25.70 1.39 -0.01	25.21 1.34 -0.01	25.10 1.26 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.64 3.99 -3.14	58.38 4.23 -4.91	58.96 4.16 -5.32	59.16 4.32 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.88 4.52 -4.43	61.00 4.71 -5.08	59.89 4.71 -5.13	58.81 4.47 -6.81	57.58 4.55 -5.60	58.68 5.43 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
NYPA_KENT____GT 24152	30.26 1.79 -0.01	25.51 1.28 -0.01	25.63 1.31 -0.01	25.13 1.26 -0.01	25.08 1.24 -0.01	29.37 1.61 0.00	42.39 3.43 -0.01	48.63 4.18 -0.01	55.43 4.32 -3.59	74.75 4.58 -20.94	91.37 4.55 -37.34	67.26 4.72 -11.73	67.26 4.69 -11.61	91.59 4.82 -34.33	59.90 4.88 -3.09	59.90 5.07 -3.62	59.90 5.06 -4.79	59.90 4.80 -7.57	59.90 4.79 -7.69	59.82 5.70 -0.87	62.40 4.86 -8.90	62.14 4.21 -16.27	41.19 3.61 -0.01	37.82 2.87 -0.01
NYPA_POUCH1____GT 24155	30.29 1.82 -0.01	25.58 1.36 -0.01	25.66 1.34 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.43 3.47 -0.01	48.72 4.27 -0.01	55.56 4.32 -3.73	92.66 4.53 -38.90	127.81 4.55 -73.78	127.75 4.72 -72.22	86.29 4.64 -30.69	96.45 4.82 -39.19	96.75 4.88 -39.94	127.21 5.07 -70.93	127.69 5.01 -72.63	96.11 4.75 -43.83	68.34 4.79 -16.13	59.97 5.70 -1.02	64.88 4.82 -11.42	80.58 4.21 -34.70	41.19 3.61 -0.01	37.82 2.87 -0.01
NYPA_VERNON____GT2 24162	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.09 1.22 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.35 3.39 -0.01	48.54 4.09 -0.01	55.29 4.18 -3.59	64.56 4.43 -10.89	70.73 4.40 -16.84	62.43 4.57 -7.05	62.43 4.54 -6.93	71.16 4.67 -14.06	61.04 4.73 -4.38	61.23 4.97 -5.05	60.50 4.96 -5.49	59.93 4.71 -7.70	58.96 4.69 -6.84	59.14 5.59 -0.30	56.43 4.72 -3.07	51.64 4.13 -5.84	41.08 3.49 -0.01	37.79 2.83 -0.01
NYPA_VERNON____GT3 24163	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.09 1.22 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.35 3.39 -0.01	48.54 4.09 -0.01	55.29 4.18 -3.59	64.56 4.43 -10.89	70.73 4.40 -16.84	62.43 4.57 -7.05	62.43 4.54 -6.93	71.16 4.67 -14.06	61.04 4.73 -4.38	61.23 4.97 -5.05	60.50 4.96 -5.49	59.93 4.71 -7.70	58.96 4.69 -6.84	59.14 5.59 -0.30	56.43 4.72 -3.07	51.64 4.13 -5.84	41.08 3.49 -0.01	37.79 2.83 -0.01
NYPA__ASTORIA_CC1 323568	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
NYPA__ASTORIA_CC2 323569	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.11 1.24 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	59.18 4.33 -5.61	59.87 4.31 -6.08	59.87 4.47 -4.60	59.87 4.43 -4.47	60.46 4.61 -3.41	61.67 4.67 -5.06	61.88 4.86 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.47 4.65 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
NYPA__HOLTSVILL 23794	30.11 1.65 0.00	25.33 1.11 0.00	25.70 1.39 0.00	25.15 1.29 0.00	25.04 1.22 0.00	29.28 1.53 0.00	47.12 3.51 -4.66	48.90 4.22 -0.23	51.63 4.04 -0.08	53.69 4.33 -0.12	54.35 4.26 -0.61	56.59 4.42 -1.37	57.07 4.33 -1.78	57.29 4.51 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.86 4.32 -5.12	73.34 5.11 -14.97	57.24 4.38 -4.23	53.49 3.79 -8.03	51.10 3.27 -10.26	48.86 2.80 -11.12
NYPA__HELLGATE_GT1 24158	30.17 1.71 -0.01	25.44 1.21 -0.01	25.70 1.39 -0.01	25.21 1.34 -0.01	25.10 1.26 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.64 3.99 -3.14	58.38 4.23 -4.91	58.96 4.16 -5.32	59.16 4.32 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.88 4.52 -4.43	61.00 4.71 -5.08	59.89 4.71 -5.13	58.81 4.47 -6.81	57.58 4.55 -5.60	58.68 5.43 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
NYPA__HELLGATE_GT2 24159	30.17 1.71 -0.01	25.44 1.21 -0.01	25.70 1.39 -0.01	25.21 1.34 -0.01	25.10 1.26 -0.01	29.28 1.53 0.00	42.27 3.31 -0.01	48.37 3.91 -0.01	54.64 3.99 -3.14	58.38 4.23 -4.91	58.96 4.16 -5.32	59.16 4.32 -4.04	59.17 4.28 -3.93	59.89 4.46 -3.00	60.88 4.52 -4.43	61.00 4.71 -5.08	59.89 4.71 -5.13	58.81 4.47 -6.81	57.58 4.55 -5.60	58.68 5.43 0.00	53.22 4.57 -0.01	45.96 4.00 -0.29	41.00 3.42 -0.01	37.61 2.66 -0.01
NYS_BARGE__HYD 23848	28.23 -0.23 0.00	24.27 0.05 0.00	24.31 0.00 0.00	23.93 0.07 0.00	24.02 0.19 0.00	27.45 -0.31 0.00	36.70 -2.26 0.00	41.29 -3.16 0.00	44.47 -3.04 0.00	45.69 -3.54 0.00	45.48 -4.01 0.00	46.08 -4.72 0.00	45.71 -5.25 0.00	46.56 -5.87 0.00	45.65 -6.28 0.00	45.37 -5.84 0.00	44.95 -5.11 0.00	43.49 -4.04 0.00	43.72 -3.70 0.00	48.03 -5.22 0.00	43.92 -4.72 0.00	38.50 -3.17 0.00	35.62 -1.95 0.00	33.20 -1.75 0.00

O.H_GEN_BRUCE 24063	27.95 -0.51 0.00	24.02 -0.19 0.00	24.07 -0.24 0.00	23.69 -0.17 0.00	23.76 -0.07 0.00	28.56 -0.64 -1.44	34.71 -2.80 1.44	40.67 -3.78 0.00	43.76 -3.75 0.00	45.00 -4.23 0.00	44.74 -4.75 0.00	45.32 -5.49 0.00	45.05 -5.91 0.00	45.88 -6.55 0.00	44.97 -6.96 0.00	44.76 -6.45 0.00	44.35 -5.71 0.00	42.87 -4.66 0.00	43.11 -4.32 0.00	47.28 -5.96 0.00	43.29 -5.35 0.00	38.04 -3.63 0.00	35.24 -2.33 0.00	32.85 -2.10 0.00
OAK ORCHARD___HYD 24046	28.26 -0.20 0.00	24.17 -0.05 0.00	24.21 -0.10 0.00	23.81 -0.05 0.00	23.85 0.02 0.00	27.56 -0.19 0.00	37.75 -1.21 0.00	42.49 -1.96 0.00	45.66 -1.85 0.00	47.22 -2.02 0.00	47.21 -2.28 0.00	48.11 -2.69 0.00	48.01 -2.96 0.00	49.18 -3.25 0.00	48.40 -3.53 0.00	47.93 -3.28 0.00	47.20 -2.85 0.00	45.20 -2.33 0.00	45.29 -2.13 0.00	50.32 -2.93 0.00	45.97 -2.68 0.00	39.88 -1.79 0.00	36.41 -1.16 0.00	33.97 -0.98 0.00
OCC_CHEM___DRP 24175	28.17 -0.28 0.00	24.22 0.00 0.00	24.29 -0.02 0.00	23.89 0.02 0.00	23.97 0.14 0.00	27.37 -0.39 0.00	36.46 -2.49 0.00	41.07 -3.38 0.00	44.19 -3.33 0.00	45.39 -3.84 0.00	45.18 -4.31 0.00	45.77 -5.03 0.00	45.41 -5.55 0.00	46.25 -6.19 0.00	45.28 -6.65 0.00	45.06 -6.14 0.00	44.65 -5.41 0.00	43.25 -4.28 0.00	43.49 -3.94 0.00	47.71 -5.54 0.00	43.63 -5.01 0.00	38.33 -3.33 0.00	35.51 -2.07 0.00	33.10 -1.85 0.00
OLIN_CORP_DRP 24177	28.12 -0.34 0.00	24.17 -0.05 0.00	24.21 -0.10 0.00	23.81 -0.05 0.00	23.90 0.07 0.00	27.31 -0.44 0.00	36.38 -2.57 0.00	40.98 -3.47 0.00	44.09 -3.42 0.00	45.30 -3.94 0.00	45.08 -4.40 0.00	45.67 -5.13 0.00	45.30 -5.66 0.00	46.14 -6.29 0.00	45.23 -6.70 0.00	44.96 -6.25 0.00	44.60 -5.46 0.00	43.16 -4.37 0.00	43.39 -4.03 0.00	47.60 -5.64 0.00	43.53 -5.11 0.00	38.25 -3.42 0.00	35.43 -2.14 0.00	33.03 -1.92 0.00
ONONDAGA_REF_OCCRA 23987	28.09 -0.37 0.00	23.93 -0.29 0.00	23.99 -0.32 0.00	23.55 -0.31 0.00	23.54 -0.29 0.00	27.40 -0.36 0.00	38.37 -0.58 0.00	43.60 -0.84 0.00	46.71 -0.81 0.00	48.45 -0.79 0.00	48.60 -0.89 0.00	49.84 -0.97 0.00	49.94 -1.02 0.00	51.33 -1.10 0.00	50.74 -1.19 0.00	50.13 -1.08 0.00	49.10 -0.95 0.00	46.72 -0.81 0.00	46.62 -0.81 0.00	52.34 -0.91 0.00	47.81 -0.83 0.00	41.04 -0.63 0.00	37.05 -0.53 0.00	34.35 -0.59 0.00
ONONDAGA___COGEN 23986	27.98 -0.48 0.00	23.83 -0.39 0.00	23.92 -0.39 0.00	23.48 -0.38 0.00	23.47 -0.36 0.00	27.29 -0.47 0.00	38.22 -0.74 0.00	43.38 -1.07 0.00	46.47 -1.05 0.00	48.10 -1.13 0.00	48.25 -1.24 0.00	49.48 -1.32 0.00	49.59 -1.38 0.00	50.97 -1.47 0.00	50.43 -1.51 0.00	49.77 -1.43 0.00	48.80 -1.25 0.00	46.44 -1.09 0.00	46.38 -1.04 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.83 -0.83 0.00	36.90 -0.68 0.00	34.25 -0.70 0.00
ONTARIO___LFGE 23819	27.83 -0.63 0.00	23.73 -0.48 0.00	23.80 -0.51 0.00	23.36 -0.50 0.00	23.38 -0.45 0.00	27.15 -0.61 0.00	37.75 -1.21 0.00	42.67 -1.78 0.00	45.80 -1.71 0.00	47.46 -1.77 0.00	47.56 -1.93 0.00	48.62 -2.18 0.00	48.57 -2.40 0.00	49.81 -2.62 0.00	49.13 -2.80 0.00	48.60 -2.61 0.00	47.70 -2.35 0.00	45.58 -1.95 0.00	45.62 -1.80 0.00	51.01 -2.24 0.00	46.60 -2.04 0.00	40.08 -1.58 0.00	36.26 -1.32 0.00	33.69 -1.26 0.00
OSWEGATCHIE___HYD 24044	28.52 0.06 0.00	24.39 0.17 0.00	24.48 0.17 0.00	24.08 0.21 0.00	24.07 0.24 0.00	28.03 0.28 0.00	39.03 0.08 0.00	44.89 0.44 0.00	48.27 0.76 0.00	49.87 0.64 0.00	50.67 1.19 0.00	51.97 1.17 0.00	51.93 0.97 0.00	53.33 0.89 0.00	52.97 1.04 0.00	51.41 0.20 0.00	50.26 0.20 0.00	47.72 0.19 0.00	47.75 0.33 0.00	53.67 0.43 0.00	49.76 1.12 0.00	42.21 0.54 0.00	37.72 0.15 0.00	34.98 0.03 0.00
OSWEGO___5 23606	27.83 -0.63 0.00	23.69 -0.53 0.00	23.78 -0.53 0.00	23.34 -0.52 0.00	23.33 -0.50 0.00	27.15 -0.61 0.00	37.90 -1.05 0.00	43.07 -1.38 0.00	46.09 -1.43 0.00	47.71 -1.53 0.00	47.90 -1.58 0.00	49.13 -1.68 0.00	49.23 -1.73 0.00	50.60 -1.84 0.00	50.06 -1.87 0.00	49.42 -1.79 0.00	48.40 -1.65 0.00	46.01 -1.52 0.00	45.95 -1.47 0.00	51.54 -1.70 0.00	47.08 -1.56 0.00	40.50 -1.17 0.00	36.63 -0.94 0.00	34.04 -0.91 0.00
OSWEGO___6 23613	27.83 -0.63 0.00	23.69 -0.53 0.00	23.78 -0.53 0.00	23.34 -0.52 0.00	23.33 -0.50 0.00	27.15 -0.61 0.00	37.90 -1.05 0.00	43.07 -1.38 0.00	46.09 -1.43 0.00	47.71 -1.53 0.00	47.90 -1.58 0.00	49.13 -1.68 0.00	49.23 -1.73 0.00	50.60 -1.84 0.00	50.06 -1.87 0.00	49.42 -1.79 0.00	48.40 -1.65 0.00	46.01 -1.52 0.00	45.95 -1.47 0.00	51.54 -1.70 0.00	47.08 -1.56 0.00	40.50 -1.17 0.00	36.63 -0.94 0.00	34.04 -0.91 0.00
OUTOKUMPU-AB___DRP 24206	28.40 -0.06 0.00	24.39 0.17 0.00	24.46 0.15 0.00	24.05 0.19 0.00	24.16 0.33 0.00	27.65 -0.11 0.00	37.01 -1.95 0.00	41.69 -2.76 0.00	44.85 -2.66 0.00	46.08 -3.15 0.00	45.92 -3.56 0.00	46.49 -4.32 0.00	46.07 -4.89 0.00	46.93 -5.51 0.00	46.01 -5.92 0.00	45.73 -5.48 0.00	45.25 -4.81 0.00	43.87 -3.66 0.00	44.10 -3.32 0.00	48.46 -4.79 0.00	44.26 -4.38 0.00	38.79 -2.88 0.00	35.84 -1.73 0.00	33.37 -1.57 0.00
OXBOW___ 24026	28.32 -0.14 0.00	24.34 0.12 0.00	24.41 0.10 0.00	24.00 0.14 0.00	24.09 0.26 0.00	27.54 -0.22 0.00	36.77 -2.18 0.00	41.42 -3.02 0.00	44.62 -2.90 0.00	45.84 -3.40 0.00	45.63 -3.86 0.00	46.23 -4.57 0.00	45.81 -5.15 0.00	46.67 -5.77 0.00	45.75 -6.18 0.00	45.47 -5.74 0.00	45.05 -5.01 0.00	43.63 -3.90 0.00	43.87 -3.56 0.00	48.19 -5.06 0.00	44.02 -4.62 0.00	38.62 -3.04 0.00	35.73 -1.84 0.00	33.27 -1.68 0.00
PEEKSKILL___ 23653	29.65 1.20 0.00	25.04 0.82 0.00	25.19 0.88 0.00	24.70 0.84 0.00	24.64 0.81 0.00	28.84 1.08 0.00	41.53 2.57 0.00	47.65 3.20 0.00	50.79 3.28 0.00	52.78 3.54 0.00	53.05 3.56 0.00	54.51 3.71 0.00	54.63 3.67 0.00	56.26 3.83 0.00	55.83 3.89 0.00	55.30 4.10 0.00	54.16 4.10 0.00	51.38 3.85 0.00	51.22 3.79 0.00	57.83 4.58 0.00	52.43 3.79 0.00	44.93 3.25 -0.01	40.28 2.71 0.00	37.04 2.10 0.00
PGE MADISON___WINDPWR 24146	29.09 0.63 0.00	24.85 0.63 0.00	24.94 0.63 0.00	24.55 0.69 0.00	24.61 0.79 0.00	28.59 0.83 0.00	40.67 1.71 0.00	46.22 1.78 0.00	49.84 2.33 0.00	51.79 2.56 0.00	51.91 2.42 0.00	53.19 2.39 0.00	53.10 2.14 0.00	54.48 2.04 0.00	53.80 1.87 0.00	53.15 1.95 0.00	51.91 1.85 0.00	49.33 1.81 0.00	49.27 1.85 0.00	55.54 2.29 0.00	50.78 2.14 0.00	43.12 1.46 0.00	38.62 1.05 0.00	35.54 0.59 0.00
PIERCEFIELD___HYD 23852	28.35 -0.11 0.00	24.24 0.02 0.00	24.36 0.05 0.00	23.93 0.07 0.00	23.85 0.02 0.00	27.78 0.03 0.00	38.53 -0.43 0.00	44.31 -0.13 0.00	47.51 0.00 0.00	49.28 0.05 0.00	49.98 0.49 0.00	51.26 0.46 0.00	51.37 0.41 0.00	52.65 0.21 0.00	52.19 0.26 0.00	50.54 -0.67 0.00	49.30 -0.75 0.00	46.82 -0.71 0.00	46.95 -0.47 0.00	52.66 -0.59 0.00	48.84 0.19 0.00	41.50 -0.17 0.00	37.27 -0.30 0.00	34.81 -0.14 0.00
PINELAWN_CC_1 323563	30.57 2.11 0.00	25.72 1.50 0.00	26.01 1.70 0.00	25.48 1.62 0.00	25.38 1.55 0.00	29.73 1.97 0.00	47.66 4.05 -4.66	49.56 4.89 -0.23	52.10 4.51 -0.08	54.03 4.68 -0.12	54.70 4.60 -0.61	56.89 4.72 -1.37	57.33 4.59 -1.78	57.61 4.82 -0.35	57.27 4.93 -0.41	56.91 5.12 -0.58	56.68 5.06 -1.57	56.72 4.75 -4.44	57.29 4.74 -5.12	73.76 5.54 -14.97	57.68 4.82 -4.23	53.74 4.04 -8.03	51.32 3.49 -10.26	48.96 2.90 -11.12

PJM_GEN_KEystone	24065	26.41 -2.05 0.00	22.38 -1.84 0.00	22.39 -1.92 0.00	22.00 -1.86 0.00	22.04 -1.79 0.00	27.22 -1.97 -1.44	35.14 -2.38 1.44	41.25 -3.20 0.00	44.09 -3.42 0.00	45.84 -3.40 0.00	45.87 -3.61 0.00	46.79 -4.01 0.00	46.63 -4.33 0.00	47.87 -4.56 0.00	47.21 -4.73 0.00	46.65 -4.56 0.00	45.75 -4.30 0.00	43.92 -3.61 0.00	44.01 -3.41 0.00	49.63 -3.62 0.00	45.09 -3.55 0.00	38.42 -3.25 0.00	34.57 -3.01 0.00	31.59 -3.35 0.00
PLEASANTVLY___LBMP	24000	29.63 1.17 0.00	25.04 0.82 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.61 0.79 0.00	28.78 1.03 0.00	41.37 2.42 0.00	47.38 2.93 0.00	50.55 3.04 0.00	52.48 3.25 0.00	52.75 3.27 0.00	54.16 3.35 0.00	54.27 3.31 0.00	55.90 3.46 0.00	55.46 3.53 0.00	54.95 3.74 0.00	53.81 3.75 0.00	51.05 3.52 0.00	50.88 3.46 0.00	57.46 4.21 0.00	52.09 3.45 0.00	44.67 3.00 0.00	40.05 2.48 0.00	36.90 1.96 0.00
POLETTI_____	23519	30.02 1.57 0.00	25.31 1.09 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.88 1.05 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.36 3.91 -0.01	54.75 4.09 -3.15	58.54 4.38 -4.92	59.22 4.40 -5.33	59.40 4.57 -4.03	59.37 4.48 -3.92	60.09 4.67 -2.99	61.15 4.78 -4.44	61.26 4.97 -5.09	60.15 4.96 -5.14	58.99 4.66 -6.80	57.63 4.60 -5.61	58.73 5.48 0.00	53.27 4.62 -0.01	45.93 3.96 -0.30	40.88 3.31 0.00	37.60 2.66 0.00
PORT_JEFF_3	23555	30.11 1.65 0.00	25.31 1.09 0.00	25.67 1.36 0.00	25.15 1.29 0.00	25.02 1.19 0.00	29.26 1.50 0.00	47.08 3.47 -4.66	48.85 4.18 -0.23	51.30 3.71 -0.08	53.34 3.99 -0.12	54.05 3.96 -0.61	56.28 4.12 -1.37	56.77 4.03 -1.78	56.98 4.19 -0.35	56.70 4.36 -0.41	56.35 4.56 -0.58	56.13 4.51 -1.57	56.15 4.18 -4.44	56.43 3.89 -5.12	72.75 4.53 -14.97	56.81 3.94 -4.23	53.24 3.54 -8.03	51.17 3.34 -10.26	49.07 3.01 -11.12
PORT_JEFF_4	23616	30.11 1.65 0.00	25.31 1.09 0.00	25.67 1.36 0.00	25.15 1.29 0.00	25.02 1.19 0.00	29.26 1.50 0.00	47.08 3.47 -4.66	48.85 4.18 -0.23	51.30 3.71 -0.08	53.34 3.99 -0.12	54.00 3.91 -0.61	56.23 4.06 -1.37	56.77 4.03 -1.78	56.98 4.19 -0.35	56.70 4.36 -0.41	56.35 4.56 -0.58	56.13 4.51 -1.57	56.15 4.18 -4.44	56.43 3.89 -5.12	72.75 4.53 -14.97	56.81 3.94 -4.23	53.24 3.54 -8.03	51.17 3.34 -10.26	49.07 3.01 -11.12
PORT_JEFF_IC	23713	30.20 1.74 0.00	25.38 1.16 0.00	25.74 1.43 0.00	25.20 1.34 0.00	25.09 1.26 0.00	29.37 1.61 0.00	47.24 3.62 -4.66	49.03 4.36 -0.23	51.58 3.99 -0.08	53.64 4.28 -0.12	54.30 4.21 -0.61	56.59 4.42 -1.37	57.07 4.33 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.58 4.03 -5.12	72.96 4.74 -14.97	57.00 4.13 -4.23	53.49 3.79 -8.03	51.32 3.49 -10.26	49.14 3.08 -11.12
PPL_PILGRIM_ST_GT1	24216	30.42 1.96 0.00	25.60 1.38 0.00	25.92 1.60 0.00	25.36 1.50 0.00	25.26 1.43 0.00	29.59 1.83 0.00	47.51 3.90 -4.66	49.34 4.67 -0.23	52.15 4.56 -0.08	54.23 4.87 -0.12	54.89 4.80 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.61 4.82 -0.35	57.27 4.93 -0.41	56.91 5.12 -0.58	56.68 5.06 -1.57	56.67 4.71 -4.44	57.19 4.65 -5.12	73.66 5.43 -14.97	57.58 4.72 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	49.14 3.08 -11.12
PPL_PILGRIM_ST_GT2	24217	30.42 1.96 0.00	25.60 1.38 0.00	25.92 1.60 0.00	25.36 1.50 0.00	25.26 1.43 0.00	29.59 1.83 0.00	47.51 3.90 -4.66	49.34 4.67 -0.23	52.15 4.56 -0.08	54.23 4.87 -0.12	54.89 4.80 -0.61	57.10 4.93 -1.37	57.63 4.89 -1.78	57.61 4.82 -0.35	57.27 4.93 -0.41	56.91 5.12 -0.58	56.68 5.06 -1.57	56.67 4.71 -4.44	57.19 4.65 -5.12	73.66 5.43 -14.97	57.58 4.72 -4.23	53.95 4.25 -8.03	51.44 3.61 -10.26	49.14 3.08 -11.12
PPL_SHRM_GT3	24213	30.00 1.54 0.00	25.21 0.99 0.00	25.67 1.36 0.00	25.13 1.26 0.00	24.95 1.12 0.00	29.06 1.30 0.00	46.85 3.23 -4.66	48.68 4.00 -0.23	51.39 3.80 -0.08	53.49 4.14 -0.12	54.20 4.11 -0.61	56.44 4.27 -1.37	56.97 4.23 -1.78	57.24 4.46 -0.35	56.91 4.57 -0.41	56.55 4.76 -0.58	56.33 4.71 -1.57	56.38 4.42 -4.44	56.81 4.27 -5.12	73.28 5.06 -14.97	57.19 4.33 -4.23	53.37 3.67 -8.03	50.95 3.12 -10.26	48.79 2.73 -11.12
PPL_SHRM_GT4	24214	30.00 1.54 0.00	25.21 0.99 0.00	25.67 1.36 0.00	25.13 1.26 0.00	24.95 1.12 0.00	29.06 1.30 0.00	46.85 3.23 -4.66	48.68 4.00 -0.23	51.39 3.80 -0.08	53.49 4.14 -0.12	54.20 4.11 -0.61	56.44 4.27 -1.37	56.97 4.23 -1.78	57.24 4.46 -0.35	56.91 4.57 -0.41	56.55 4.76 -0.58	56.33 4.71 -1.57	56.38 4.42 -4.44	56.81 4.27 -5.12	73.28 5.06 -14.97	57.19 4.33 -4.23	53.37 3.67 -8.03	50.95 3.12 -10.26	48.79 2.73 -11.12
PROJECT___ORANGE 1	24174	28.03 -0.43 0.00	23.88 -0.34 0.00	23.95 -0.36 0.00	23.53 -0.33 0.00	23.49 -0.33 0.00	27.34 -0.42 0.00	38.25 -0.70 0.00	43.42 -1.02 0.00	46.52 -1.00 0.00	48.20 -1.03 0.00	48.35 -1.14 0.00	49.58 -1.22 0.00	49.64 -1.33 0.00	51.02 -1.42 0.00	50.43 -1.51 0.00	49.83 -1.38 0.00	48.85 -1.20 0.00	46.48 -1.05 0.00	46.43 -1.00 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.83 -0.83 0.00	36.93 -0.64 0.00	34.25 -0.70 0.00
PROJECT___ORANGE 2	24166	28.03 -0.43 0.00	23.88 -0.34 0.00	23.95 -0.36 0.00	23.53 -0.33 0.00	23.49 -0.33 0.00	27.34 -0.42 0.00	38.25 -0.70 0.00	43.42 -1.02 0.00	46.52 -1.00 0.00	48.20 -1.03 0.00	48.35 -1.14 0.00	49.58 -1.22 0.00	49.64 -1.33 0.00	51.02 -1.42 0.00	50.43 -1.51 0.00	49.83 -1.38 0.00	48.85 -1.20 0.00	46.48 -1.05 0.00	46.43 -1.00 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.83 -0.83 0.00	36.93 -0.64 0.00	34.25 -0.70 0.00
PYRITES___HYD	24023	28.60 0.14 0.00	24.46 0.24 0.00	24.58 0.27 0.00	24.15 0.29 0.00	24.09 0.26 0.00	28.06 0.31 0.00	38.99 0.04 0.00	44.85 0.40 0.00	48.13 0.62 0.00	49.87 0.64 0.00	50.62 1.14 0.00	51.97 1.17 0.00	52.08 1.12 0.00	53.43 1.00 0.00	52.97 1.04 0.00	51.31 0.10 0.00	50.06 0.00 0.00	47.53 0.00 0.00	47.61 0.19 0.00	53.41 0.16 0.00	49.47 0.83 0.00	41.96 0.29 0.00	37.65 0.08 0.00	35.12 0.17 0.00
RAMAPO___LBMP	323565	29.63 1.17 0.00	25.02 0.80 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.61 0.79 0.00	28.81 1.05 0.00	41.45 2.49 0.00	47.56 3.11 0.00	50.70 3.18 0.00	52.68 3.45 0.00	52.95 3.46 0.00	54.41 3.61 0.00	54.53 3.57 0.00	56.16 3.72 0.00	55.72 3.79 0.00	55.20 3.99 0.00	54.06 4.00 0.00	51.28 3.75 0.00	51.17 3.75 0.00	57.72 4.47 0.00	52.39 3.75 0.00	44.88 3.21 0.00	40.24 2.67 0.00	37.01 2.06 0.00
RANKINE_____	23646	28.09 -0.37 0.00	24.12 -0.10 0.00	24.16 -0.15 0.00	23.79 -0.07 0.00	23.88 0.05 0.00	27.34 -0.42 0.00	36.70 -2.26 0.00	41.34 -3.11 0.00	44.47 -3.04 0.00	45.74 -3.50 0.00	45.63 -3.86 0.00	46.18 -4.62 0.00	45.81 -5.15 0.00	46.72 -5.72 0.00	45.80 -6.13 0.00	45.52 -5.68 0.00	45.00 -5.06 0.00	43.54 -3.99 0.00	43.77 -3.65 0.00	48.19 -5.06 0.00	44.02 -4.62 0.00	38.50 -3.17 0.00	35.51 -2.07 0.00	33.03 -1.92 0.00
RAVENSWOOD_GT2_1	24244	30.05 1.59 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.18 4.33 -5.61	59.92 4.35 -6.08	59.92 4.52 -4.60	59.92 4.48 -4.47	60.46 4.61 -3.41	61.72 4.73 -5.06	61.98 4.97 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.42 4.60 -6.40	58.68 5.43 0.00	53.22 4.57 -0.01	45.99 3.96 -0.37	40.88 3.31 0.00	37.60 2.66 0.00

RAVENSWOOD_GT2_2 24245	30.05 1.59 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.18 4.33 -5.61	59.92 4.35 -6.08	59.92 4.52 -4.60	59.92 4.48 -4.47	60.46 4.61 -3.41	61.72 4.73 -5.06	61.98 4.97 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.42 4.60 -6.40	58.68 5.43 0.00	53.22 4.57 -0.01	45.99 3.96 -0.37	40.88 3.31 0.00	37.60 2.66 0.00
RAVENSWOOD_GT2_3 24246	30.05 1.59 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.17 1.42 0.00	42.15 3.19 0.00	48.41 3.96 -0.01	55.19 4.09 -3.59	59.23 4.38 -5.61	59.97 4.40 -6.08	59.97 4.57 -4.60	59.97 4.54 -4.47	60.57 4.72 -3.41	61.77 4.78 -5.06	62.03 5.02 -5.81	60.92 5.01 -5.86	60.00 4.71 -7.76	58.47 4.65 -6.40	58.73 5.48 0.00	53.32 4.67 -0.01	46.04 4.00 -0.37	40.92 3.34 0.00	37.64 2.69 0.00
RAVENSWOOD_GT2_4 24247	30.05 1.59 0.00	25.36 1.14 0.00	25.50 1.19 0.00	24.98 1.12 0.00	24.92 1.10 0.00	29.17 1.42 0.00	42.15 3.19 0.00	48.41 3.96 -0.01	55.19 4.09 -3.59	59.23 4.38 -5.61	59.97 4.40 -6.08	59.97 4.57 -4.60	59.97 4.54 -4.47	60.57 4.72 -3.41	61.77 4.78 -5.06	62.03 5.02 -5.81	60.92 5.01 -5.86	60.00 4.71 -7.76	58.47 4.65 -6.40	58.73 5.48 0.00	53.32 4.67 -0.01	46.04 4.00 -0.37	40.92 3.34 0.00	37.64 2.69 0.00
RAVENSWOOD_GT3_1 24248	30.05 1.59 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.18 4.33 -5.61	59.92 4.35 -6.08	59.92 4.52 -4.60	59.92 4.48 -4.47	60.46 4.61 -3.41	61.72 4.73 -5.06	61.98 4.97 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.42 4.60 -6.40	58.68 5.43 0.00	53.22 4.57 -0.01	45.99 3.96 -0.37	40.88 3.31 0.00	37.60 2.66 0.00
RAVENSWOOD_GT3_2 24249	30.05 1.59 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.18 4.33 -5.61	59.92 4.35 -6.08	59.92 4.52 -4.60	59.92 4.48 -4.47	60.46 4.61 -3.41	61.72 4.73 -5.06	61.98 4.97 -5.81	60.82 4.91 -5.86	59.90 4.61 -7.76	58.42 4.60 -6.40	58.68 5.43 0.00	53.22 4.57 -0.01	45.99 3.96 -0.37	40.88 3.31 0.00	37.60 2.66 0.00
RAVENSWOOD_GT3_3 24250	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	25.01 1.15 0.00	24.92 1.10 0.00	29.20 1.44 0.00	42.19 3.23 0.00	48.45 4.00 -0.01	55.29 4.18 -3.59	59.28 4.43 -5.61	60.02 4.45 -6.08	60.02 4.62 -4.60	60.02 4.59 -4.47	60.62 4.77 -3.41	61.83 4.83 -5.06	62.08 5.07 -5.81	60.97 5.06 -5.86	60.04 4.75 -7.76	58.52 4.69 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.08 4.04 -0.37	40.95 3.38 0.00	37.64 2.69 0.00
RAVENSWOOD_GT3_4 24251	30.08 1.62 0.00	25.36 1.14 0.00	25.50 1.19 0.00	25.01 1.15 0.00	24.92 1.10 0.00	29.20 1.44 0.00	42.19 3.23 0.00	48.45 4.00 -0.01	55.29 4.18 -3.59	59.28 4.43 -5.61	60.02 4.45 -6.08	60.02 4.62 -4.60	60.02 4.59 -4.47	60.62 4.77 -3.41	61.83 4.83 -5.06	62.08 5.07 -5.81	60.97 5.06 -5.86	60.04 4.75 -7.76	58.52 4.69 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.08 4.04 -0.37	40.95 3.38 0.00	37.64 2.69 0.00
RAVENSWOOD_GT_1 23729	30.20 1.74 -0.01	25.46 1.24 -0.01	25.61 1.29 -0.01	25.09 1.22 -0.01	25.03 1.19 -0.01	29.28 1.53 0.00	42.35 3.39 -0.01	48.54 4.09 -0.01	55.29 4.18 -3.59	64.56 4.43 -10.89	70.73 4.40 -16.84	62.43 4.57 -7.05	62.43 4.54 -6.93	71.16 4.67 -14.06	61.04 4.73 -4.38	61.23 4.97 -5.05	60.50 4.96 -5.49	59.93 4.71 -7.70	58.96 4.69 -6.84	59.14 5.59 -0.30	56.43 4.72 -3.07	51.64 4.13 -5.84	41.08 3.49 -0.01	37.79 2.83 -0.01
RAVENSWOOD_GT_10 24258	30.02 1.57 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.79 4.33 -6.22	61.16 4.35 -7.32	60.20 4.52 -4.88	60.20 4.48 -4.76	61.74 4.67 -4.64	61.64 4.73 -4.99	61.89 4.97 -5.72	60.83 4.96 -5.82	59.94 4.66 -7.75	58.47 4.60 -6.45	58.71 5.43 -0.03	53.57 4.57 -0.36	46.58 3.92 -1.00	40.88 3.31 0.00	37.60 2.66 0.00
RAVENSWOOD_GT_11 24259	30.02 1.57 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.79 4.33 -6.22	61.16 4.35 -7.32	60.20 4.52 -4.88	60.20 4.48 -4.76	61.74 4.67 -4.64	61.64 4.73 -4.99	61.89 4.97 -5.72	60.83 4.96 -5.82	59.94 4.66 -7.75	58.47 4.60 -6.45	58.71 5.43 -0.03	53.57 4.57 -0.36	46.58 3.92 -1.00	40.88 3.31 0.00	37.60 2.66 0.00
RAVENSWOOD_GT_4 24252	30.02 1.57 0.00	25.30 1.09 0.00	25.45 1.14 0.00	24.95 1.10 0.00	24.87 1.05 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.15 4.04 -3.60	63.20 4.33 -9.63	68.11 4.35 -14.27	61.85 4.57 -6.47	61.80 4.48 -6.35	68.61 4.67 -11.50	61.21 4.73 -4.56	61.42 4.97 -5.24	60.60 4.96 -5.59	59.91 4.66 -7.73	58.77 4.60 -6.75	58.91 5.43 -0.23	55.55 4.57 -2.33	50.11 3.92 -4.53	40.87 3.31 0.00	37.56 2.62 0.00
RAVENSWOOD_GT_5 24254	30.02 1.57 0.00	25.30 1.09 0.00	25.45 1.14 0.00	24.95 1.10 0.00	24.87 1.05 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.15 4.04 -3.60	63.20 4.33 -9.63	68.11 4.35 -14.27	61.85 4.57 -6.47	61.80 4.48 -6.35	68.61 4.67 -11.50	61.21 4.73 -4.56	61.42 4.97 -5.24	60.60 4.96 -5.59	59.91 4.66 -7.73	58.77 4.60 -6.75	58.91 5.43 -0.23	55.55 4.57 -2.33	50.11 3.92 -4.53	40.87 3.31 0.00	37.56 2.62 0.00
RAVENSWOOD_GT_6 24253	30.02 1.57 0.00	25.30 1.09 0.00	25.45 1.14 0.00	24.95 1.10 0.00	24.87 1.05 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.15 4.04 -3.60	63.20 4.33 -9.63	68.11 4.35 -14.27	61.85 4.57 -6.47	61.80 4.48 -6.35	68.61 4.67 -11.50	61.21 4.73 -4.56	61.42 4.97 -5.24	60.60 4.96 -5.59	59.91 4.66 -7.73	58.77 4.60 -6.75	58.91 5.43 -0.23	55.55 4.57 -2.33	50.11 3.92 -4.53	40.87 3.31 0.00	37.56 2.62 0.00
RAVENSWOOD_GT_7 24255	30.02 1.57 0.00	25.30 1.09 0.00	25.45 1.14 0.00	24.95 1.10 0.00	24.87 1.05 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.15 4.04 -3.60	63.20 4.33 -9.63	68.11 4.35 -14.27	61.85 4.57 -6.47	61.80 4.48 -6.35	68.61 4.67 -11.50	61.21 4.73 -4.56	61.42 4.97 -5.24	60.60 4.96 -5.59	59.91 4.66 -7.73	58.77 4.60 -6.75	58.91 5.43 -0.23	55.55 4.57 -2.33	50.11 3.92 -4.53	40.87 3.31 0.00	37.56 2.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.02 1.57 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.79 4.33 -6.22	61.16 4.35 -7.32	60.20 4.52 -4.88	60.20 4.48 -4.76	61.74 4.67 -4.64	61.64 4.73 -4.99	61.89 4.97 -5.72	60.83 4.96 -5.82	59.94 4.66 -7.75	58.47 4.60 -6.45	58.71 5.43 -0.03	53.57 4.57 -0.36	46.58 3.92 -1.00	40.88 3.31 0.00	37.60 2.66 0.00
RAVENSWOOD_GT_9 24257	30.02 1.57 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.79 4.33 -6.22	61.16 4.35 -7.32	60.20 4.52 -4.88	60.20 4.48 -4.76	61.74 4.67 -4.64	61.64 4.73 -4.99	61.89 4.97 -5.72	60.83 4.96 -5.82	59.94 4.66 -7.75	58.47 4.60 -6.45	58.71 5.43 -0.03	53.57 4.57 -0.36	46.58 3.92 -1.00	40.88 3.31 0.00	37.60 2.66 0.00

RAVENSWOOD___1 23533	30.17 1.71 -0.01	25.44 1.21 -0.01	25.61 1.29 -0.01	25.09 1.22 -0.01	25.00 1.17 -0.01	29.28 1.53 0.00	42.31 3.35 -0.01	48.54 4.09 -0.01	55.24 4.13 -3.59	59.23 4.38 -5.61	59.92 4.35 -6.08	59.92 4.52 -4.60	59.92 4.48 -4.47	60.51 4.67 -3.41	61.72 4.73 -5.06	61.93 4.92 -5.81	60.82 4.91 -5.86	59.95 4.66 -7.76	58.52 4.69 -6.40	58.84 5.59 0.00	53.37 4.72 -0.01	46.16 4.13 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
RAVENSWOOD___2 23534	30.12 1.65 -0.01	25.39 1.16 -0.01	25.56 1.24 -0.01	25.04 1.17 -0.01	24.96 1.12 -0.01	29.23 1.47 0.00	42.24 3.27 -0.01	48.45 4.00 -0.01	55.00 3.90 -3.59	58.88 4.04 -5.61	59.57 4.01 -6.08	59.57 4.17 -4.60	59.51 4.08 -4.47	60.09 4.25 -3.41	61.31 4.31 -5.06	61.57 4.56 -5.81	60.47 4.56 -5.86	59.62 4.33 -7.76	58.28 4.46 -6.40	58.73 5.48 0.00	53.37 4.72 -0.01	46.12 4.08 -0.37	41.08 3.49 -0.01	37.75 2.80 -0.01
RAVENSWOOD___3 23535	30.05 1.59 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.98 1.12 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.15 3.19 0.00	48.37 3.91 -0.01	55.14 4.04 -3.59	59.18 4.33 -5.61	59.92 4.35 -6.08	59.92 4.52 -4.60	59.92 4.48 -4.47	60.51 4.67 -3.41	61.72 4.73 -5.06	61.98 4.97 -5.81	60.87 4.96 -5.86	59.95 4.66 -7.76	58.42 4.60 -6.40	58.68 5.43 0.00	53.27 4.62 -0.01	45.99 3.96 -0.37	40.92 3.34 0.00	37.60 2.66 0.00
RAVENSWOOD___4 23820	30.17 1.71 -0.01	25.44 1.21 -0.01	25.58 1.26 -0.01	25.08 1.22 -0.01	25.00 1.17 -0.01	29.26 1.50 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	54.05 4.38 -0.44	49.36 4.35 4.48	57.51 4.52 -2.18	57.46 4.43 -2.06	50.02 4.61 7.03	62.34 4.67 -5.73	62.67 4.92 -6.54	61.18 4.91 -6.22	59.97 4.61 -7.83	58.03 4.65 -5.96	58.54 5.59 0.30	50.36 4.72 2.99	40.75 4.08 5.00	41.07 3.49 -0.01	37.75 2.80 -0.01
RCPL_TRUST___DRP 24196	30.02 1.57 0.00	25.33 1.11 0.00	25.48 1.17 0.00	24.96 1.10 0.00	24.90 1.07 0.00	29.15 1.39 0.00	42.11 3.16 0.00	48.36 3.91 0.00	54.22 4.04 -2.67	57.73 4.33 -4.17	58.35 4.35 -4.51	58.79 4.57 -3.41	58.77 4.48 -3.32	59.63 4.67 -2.53	60.42 4.73 -3.76	60.49 4.97 -4.31	59.36 4.96 -4.35	57.95 4.66 -5.76	56.77 4.60 -4.75	58.68 5.43 0.00	53.22 4.57 0.00	45.81 3.92 -0.23	40.88 3.31 0.00	37.57 2.62 0.00
RENSSELAER___COGEN 23796	29.26 0.80 0.00	24.80 0.58 0.00	24.92 0.61 0.00	24.43 0.57 0.00	24.38 0.55 0.00	28.45 0.69 0.00	40.51 1.56 0.00	46.22 1.78 0.00	49.18 1.66 0.00	50.96 1.72 0.00	50.62 1.14 0.00	51.82 1.02 0.00	51.78 0.82 0.00	53.38 0.94 0.00	52.97 1.04 0.00	52.33 1.13 0.00	51.21 1.15 0.00	48.62 1.09 0.00	48.42 1.00 0.00	54.63 1.38 0.00	49.66 1.02 0.00	42.83 1.17 0.00	38.70 1.13 0.00	36.35 1.40 0.00
REVERE_CPPR_DRP 24186	28.86 0.40 0.00	24.58 0.36 0.00	24.65 0.34 0.00	24.22 0.36 0.00	24.23 0.41 0.00	28.23 0.47 0.00	39.70 0.74 0.00	45.29 0.84 0.00	48.65 1.14 0.00	50.51 1.28 0.00	50.82 1.34 0.00	52.18 1.37 0.00	52.24 1.27 0.00	53.69 1.26 0.00	53.18 1.25 0.00	52.28 1.08 0.00	51.16 1.10 0.00	48.53 1.00 0.00	48.47 1.04 0.00	54.53 1.28 0.00	49.95 1.31 0.00	42.62 0.96 0.00	38.25 0.68 0.00	35.37 0.42 0.00
ROCHESTER_9_IC 23652	28.60 0.14 0.00	24.44 0.22 0.00	24.51 0.19 0.00	24.08 0.21 0.00	24.14 0.31 0.00	27.92 0.17 0.00	38.33 -0.62 0.00	43.11 -1.33 0.00	46.37 -1.14 0.00	47.95 -1.28 0.00	47.95 -1.53 0.00	48.92 -1.88 0.00	48.82 -2.14 0.00	49.97 -2.46 0.00	49.23 -2.70 0.00	48.75 -2.46 0.00	47.95 -2.10 0.00	45.91 -1.62 0.00	46.00 -1.42 0.00	51.12 -2.13 0.00	46.69 -1.95 0.00	40.50 -1.17 0.00	36.90 -0.68 0.00	34.42 -0.52 0.00
ROSETON___1 23587	29.57 1.11 0.00	24.99 0.77 0.00	25.14 0.83 0.00	24.65 0.79 0.00	24.57 0.74 0.00	28.76 1.00 0.00	41.25 2.30 0.00	47.29 2.84 0.00	50.46 2.95 0.00	52.39 3.15 0.00	52.65 3.17 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.79 3.37 0.00	57.35 4.10 0.00	52.00 3.36 0.00	44.58 2.92 0.00	39.98 2.40 0.00	36.83 1.89 0.00
ROSETON___2 23588	29.57 1.11 0.00	24.99 0.77 0.00	25.14 0.83 0.00	24.65 0.79 0.00	24.57 0.74 0.00	28.76 1.00 0.00	41.25 2.30 0.00	47.29 2.84 0.00	50.46 2.95 0.00	52.39 3.15 0.00	52.65 3.17 0.00	54.06 3.25 0.00	54.17 3.21 0.00	55.79 3.36 0.00	55.36 3.43 0.00	54.84 3.64 0.00	53.71 3.65 0.00	50.95 3.42 0.00	50.79 3.37 0.00	57.35 4.10 0.00	52.00 3.36 0.00	44.58 2.92 0.00	39.98 2.40 0.00	36.83 1.89 0.00
RUSSELL___1 23602	28.43 -0.03 0.00	24.27 0.05 0.00	24.31 0.00 0.00	23.91 0.05 0.00	23.97 0.14 0.00	27.81 0.06 0.00	38.06 -0.90 0.00	42.36 -2.09 0.00	45.61 -1.90 0.00	47.22 -2.02 0.00	47.31 -2.18 0.00	48.01 -2.79 0.00	47.90 -3.06 0.00	49.08 -3.36 0.00	48.40 -3.53 0.00	47.88 -3.33 0.00	47.00 -3.05 0.00	44.91 -2.61 0.00	45.00 -2.42 0.00	50.05 -3.19 0.00	45.77 -2.87 0.00	39.46 -2.21 0.00	36.48 -1.09 0.00	34.39 -0.56 0.00
RUSSELL___2 23532	28.43 -0.03 0.00	24.27 0.05 0.00	24.31 0.00 0.00	23.91 0.05 0.00	23.97 0.14 0.00	27.81 0.06 0.00	38.06 -0.90 0.00	42.36 -2.09 0.00	45.61 -1.90 0.00	47.22 -2.02 0.00	47.31 -2.18 0.00	48.01 -2.79 0.00	47.90 -3.06 0.00	49.08 -3.36 0.00	48.40 -3.53 0.00	47.88 -3.33 0.00	47.00 -3.05 0.00	44.91 -2.61 0.00	45.00 -2.42 0.00	50.05 -3.19 0.00	45.77 -2.87 0.00	39.46 -2.21 0.00	36.48 -1.09 0.00	34.39 -0.56 0.00
RUSSELL___3 23549	28.52 0.06 0.00	24.34 0.12 0.00	24.41 0.10 0.00	23.98 0.12 0.00	24.04 0.21 0.00	27.84 0.08 0.00	38.18 -0.78 0.00	42.71 -1.73 0.00	45.99 -1.52 0.00	47.56 -1.67 0.00	47.61 -1.88 0.00	48.52 -2.29 0.00	48.41 -2.55 0.00	49.60 -2.83 0.00	48.82 -3.12 0.00	48.34 -2.87 0.00	47.50 -2.55 0.00	45.48 -2.04 0.00	45.57 -1.85 0.00	50.64 -2.61 0.00	46.31 -2.33 0.00	40.12 -1.54 0.00	36.71 -0.86 0.00	34.35 -0.59 0.00
RUSSELL___4 23556	28.43 -0.03 0.00	24.27 0.05 0.00	24.31 0.00 0.00	23.91 0.05 0.00	23.97 0.14 0.00	27.81 0.06 0.00	38.06 -0.90 0.00	42.36 -2.09 0.00	45.61 -1.90 0.00	47.22 -2.02 0.00	47.31 -2.18 0.00	48.01 -2.79 0.00	47.90 -3.06 0.00	49.13 -3.30 0.00	48.40 -3.53 0.00	47.88 -3.33 0.00	47.00 -3.05 0.00	44.91 -2.61 0.00	45.00 -2.42 0.00	50.11 -3.14 0.00	45.77 -2.87 0.00	39.50 -2.17 0.00	36.48 -1.09 0.00	34.39 -0.56 0.00
RUSSELL___STATION 23914	28.52 0.06 0.00	24.34 0.12 0.00	24.41 0.10 0.00	23.98 0.12 0.00	24.04 0.21 0.00	27.84 0.08 0.00	38.18 -0.78 0.00	42.71 -1.73 0.00	45.99 -1.52 0.00	47.56 -1.67 0.00	47.61 -1.88 0.00	48.52 -2.29 0.00	48.41 -2.55 0.00	49.60 -2.83 0.00	48.82 -3.12 0.00	48.34 -2.87 0.00	47.50 -2.55 0.00	45.48 -2.04 0.00	45.57 -1.85 0.00	50.64 -2.61 0.00	46.31 -2.33 0.00	40.12 -1.54 0.00	36.71 -0.86 0.00	34.35 -0.59 0.00
S SALMON___HYD 24043	28.03 -0.43 0.00	23.85 -0.36 0.00	23.95 -0.36 0.00	23.50 -0.36 0.00	23.49 -0.33 0.00	27.34 -0.42 0.00	38.22 -0.74 0.00	43.38 -1.07 0.00	46.47 -1.05 0.00	48.15 -1.08 0.00	48.35 -1.14 0.00	49.53 -1.27 0.00	49.59 -1.38 0.00	51.02 -1.42 0.00	50.32 -1.61 0.00	49.72 -1.49 0.00	48.70 -1.35 0.00	46.34 -1.19 0.00	46.24 -1.19 0.00	52.02 -1.22 0.00	47.52 -1.12 0.00	40.88 -0.79 0.00	36.93 -0.64 0.00	34.25 -0.70 0.00

SELKIRK___II 23799	29.06 0.60 0.00	24.63 0.41 0.00	24.75 0.44 0.00	24.27 0.41 0.00	24.21 0.38 0.00	28.26 0.50 0.00	40.20 1.25 0.00	45.87 1.42 0.00	48.70 1.19 0.00	50.32 1.08 0.00	50.18 0.69 0.00	51.41 0.61 0.00	51.42 0.46 0.00	53.01 0.58 0.00	52.61 0.68 0.00	51.98 0.77 0.00	50.86 0.80 0.00	48.29 0.76 0.00	48.13 0.71 0.00	54.26 1.01 0.00	49.32 0.68 0.00	42.50 0.83 0.00	38.40 0.83 0.00	35.96 1.01 0.00
SELKIRK___I 23801	28.94 0.48 0.00	24.56 0.34 0.00	24.65 0.34 0.00	24.20 0.33 0.00	24.11 0.29 0.00	28.17 0.42 0.00	40.01 1.05 0.00	45.69 1.24 0.00	48.65 1.14 0.00	50.42 1.18 0.00	50.43 0.94 0.00	51.72 0.91 0.00	51.73 0.76 0.00	53.33 0.89 0.00	52.87 0.93 0.00	52.28 1.08 0.00	51.16 1.10 0.00	48.57 1.05 0.00	48.42 1.00 0.00	54.58 1.33 0.00	49.61 0.97 0.00	42.67 1.00 0.00	38.40 0.83 0.00	35.79 0.84 0.00
SENECA OSWGO___HYD 24041	28.00 -0.46 0.00	23.83 -0.39 0.00	23.92 -0.39 0.00	23.48 -0.38 0.00	23.45 -0.38 0.00	27.31 -0.44 0.00	38.10 -0.86 0.00	43.29 -1.16 0.00	46.42 -1.09 0.00	48.05 -1.18 0.00	48.30 -1.19 0.00	49.53 -1.27 0.00	49.59 -1.38 0.00	51.02 -1.42 0.00	50.48 -1.45 0.00	49.77 -1.43 0.00	48.85 -1.20 0.00	46.48 -1.05 0.00	46.28 -1.14 0.00	52.02 -1.22 0.00	47.57 -1.07 0.00	40.88 -0.79 0.00	36.93 -0.64 0.00	34.21 -0.73 0.00
SENECA___ENERGY 23797	27.83 -0.63 0.00	23.73 -0.48 0.00	23.80 -0.51 0.00	23.36 -0.50 0.00	23.38 -0.45 0.00	27.15 -0.61 0.00	37.86 -1.09 0.00	42.89 -1.56 0.00	45.99 -1.52 0.00	47.66 -1.58 0.00	47.75 -1.73 0.00	48.87 -1.93 0.00	48.87 -2.09 0.00	50.13 -2.31 0.00	49.49 -2.44 0.00	48.95 -2.25 0.00	48.05 -2.00 0.00	45.87 -1.66 0.00	45.86 -1.56 0.00	51.33 -1.92 0.00	46.89 -1.75 0.00	40.29 -1.38 0.00	36.45 -1.13 0.00	33.83 -1.12 0.00
SHOEMAKER___GT 23640	29.46 1.00 0.00	24.90 0.68 0.00	25.02 0.71 0.00	24.55 0.69 0.00	24.50 0.67 0.00	28.65 0.89 0.00	41.06 2.10 0.00	47.02 2.58 0.00	50.17 2.66 0.00	52.09 2.86 0.00	52.36 2.87 0.00	53.80 3.00 0.00	53.92 2.96 0.00	55.48 3.04 0.00	55.05 3.12 0.00	54.54 3.33 0.00	53.36 3.30 0.00	50.67 3.14 0.00	50.50 3.08 0.00	56.98 3.73 0.00	51.75 3.11 0.00	44.33 2.67 0.00	39.75 2.18 0.00	36.62 1.68 0.00
SHOREHAM_IC_1 23715	30.00 1.54 0.00	25.21 0.99 0.00	25.67 1.36 0.00	25.13 1.26 0.00	24.95 1.12 0.00	29.06 1.30 0.00	46.85 3.23 -4.66	48.68 4.00 -0.23	51.39 3.80 -0.08	53.49 4.14 -0.12	54.20 4.11 -0.61	56.44 4.27 -1.37	56.97 4.23 -1.78	57.24 4.46 -0.35	56.91 4.57 -0.41	56.55 4.76 -0.58	56.33 4.71 -1.57	56.38 4.42 -4.44	56.81 4.27 -5.12	73.28 5.06 -14.97	57.19 4.33 -4.23	53.37 3.67 -8.03	50.95 3.12 -10.26	48.79 2.73 -11.12
SHOREHAM_IC_2 23716	30.00 1.54 0.00	25.21 0.99 0.00	25.67 1.36 0.00	25.13 1.26 0.00	24.95 1.12 0.00	29.06 1.30 0.00	46.85 3.23 -4.66	48.68 4.00 -0.23	51.39 3.80 -0.08	53.49 4.14 -0.12	54.20 4.11 -0.61	56.44 4.27 -1.37	56.97 4.23 -1.78	57.24 4.46 -0.35	56.91 4.57 -0.41	56.55 4.76 -0.58	56.33 4.71 -1.57	56.38 4.42 -4.44	56.81 4.27 -5.12	73.28 5.06 -14.97	57.19 4.33 -4.23	53.37 3.67 -8.03	50.95 3.12 -10.26	48.79 2.73 -11.12
SISSONVILLE____ 23735	28.35 -0.11 0.00	24.24 0.02 0.00	24.36 0.05 0.00	23.93 0.07 0.00	23.85 0.02 0.00	27.78 0.03 0.00	38.53 -0.43 0.00	44.31 -0.13 0.00	47.51 0.00 0.00	49.28 0.05 0.00	49.98 0.49 0.00	51.26 0.46 0.00	51.37 0.41 0.00	52.65 0.21 0.00	52.19 0.26 0.00	50.54 -0.67 0.00	49.30 -0.75 0.00	46.82 -0.71 0.00	46.95 -0.47 0.00	52.66 -0.59 0.00	48.84 0.19 0.00	41.50 -0.17 0.00	37.27 -0.30 0.00	34.81 -0.14 0.00
SITHE_IND_GS1 24169	27.72 -0.74 0.00	23.59 -0.63 0.00	23.68 -0.63 0.00	23.24 -0.62 0.00	23.23 -0.60 0.00	27.04 -0.72 0.00	37.71 -1.25 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.36 -1.87 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.62 -1.80 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.48 -1.09 0.00	33.90 -1.05 0.00
SITHE_IND_GS2 24170	27.72 -0.74 0.00	23.59 -0.63 0.00	23.68 -0.63 0.00	23.24 -0.62 0.00	23.23 -0.60 0.00	27.04 -0.72 0.00	37.71 -1.25 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.36 -1.87 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.62 -1.80 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.48 -1.09 0.00	33.90 -1.05 0.00
SITHE_IND_GS3 24171	27.72 -0.74 0.00	23.59 -0.63 0.00	23.68 -0.63 0.00	23.24 -0.62 0.00	23.23 -0.60 0.00	27.04 -0.72 0.00	37.71 -1.25 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.36 -1.87 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.62 -1.80 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.48 -1.09 0.00	33.90 -1.05 0.00
SITHE_IND_GS4 24172	27.72 -0.74 0.00	23.59 -0.63 0.00	23.68 -0.63 0.00	23.24 -0.62 0.00	23.23 -0.60 0.00	27.04 -0.72 0.00	37.71 -1.25 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.36 -1.87 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.62 -1.80 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.48 -1.09 0.00	33.90 -1.05 0.00
SITHE___BATAVIA 24024	28.60 0.14 0.00	24.51 0.29 0.00	24.58 0.27 0.00	24.17 0.31 0.00	24.26 0.43 0.00	27.84 0.08 0.00	37.59 -1.36 0.00	42.27 -2.18 0.00	45.52 -2.00 0.00	46.92 -2.31 0.00	46.81 -2.67 0.00	47.50 -3.30 0.00	47.19 -3.77 0.00	48.14 -4.30 0.00	47.26 -4.67 0.00	46.91 -4.30 0.00	46.35 -3.70 0.00	44.72 -2.80 0.00	44.91 -2.51 0.00	49.47 -3.78 0.00	45.24 -3.40 0.00	39.46 -2.21 0.00	36.30 -1.28 0.00	33.83 -1.12 0.00
SITHE___INDEPEND 23800	27.72 -0.74 0.00	23.59 -0.63 0.00	23.68 -0.63 0.00	23.24 -0.62 0.00	23.23 -0.60 0.00	27.04 -0.72 0.00	37.71 -1.25 0.00	42.76 -1.69 0.00	45.76 -1.76 0.00	47.36 -1.87 0.00	47.56 -1.93 0.00	48.77 -2.03 0.00	48.87 -2.09 0.00	50.23 -2.20 0.00	49.70 -2.23 0.00	49.06 -2.15 0.00	48.05 -2.00 0.00	45.72 -1.81 0.00	45.62 -1.80 0.00	51.17 -2.08 0.00	46.74 -1.90 0.00	40.25 -1.42 0.00	36.48 -1.09 0.00	33.90 -1.05 0.00
SITHE___MASSENA 23902	28.49 0.03 0.00	24.31 0.10 0.00	24.41 0.10 0.00	23.98 0.12 0.00	23.92 0.10 0.00	27.87 0.11 0.00	38.72 -0.23 0.00	44.49 0.04 0.00	47.61 0.10 0.00	49.28 0.05 0.00	49.98 0.49 0.00	51.36 0.56 0.00	51.62 0.66 0.00	53.06 0.63 0.00	52.55 0.62 0.00	51.31 0.10 0.00	50.01 -0.05 0.00	47.43 -0.10 0.00	47.37 -0.05 0.00	53.04 -0.21 0.00	48.79 0.15 0.00	41.42 -0.25 0.00	37.27 -0.30 0.00	34.84 -0.10 0.00
SITHE___OGDNSBRG 24021	28.77 0.31 0.00	24.58 0.36 0.00	24.65 0.34 0.00	24.24 0.38 0.00	24.19 0.36 0.00	28.20 0.44 0.00	39.23 0.27 0.00	45.02 0.58 0.00	48.37 0.86 0.00	50.07 0.84 0.00	50.82 1.34 0.00	52.28 1.47 0.00	52.49 1.53 0.00	53.90 1.47 0.00	53.39 1.45 0.00	51.98 0.77 0.00	50.66 0.60 0.00	48.05 0.52 0.00	48.04 0.62 0.00	53.83 0.59 0.00	49.66 1.02 0.00	42.04 0.37 0.00	37.76 0.19 0.00	35.26 0.31 0.00

SITHE___STERLING 23777	28.69 0.23 0.00	24.44 0.22 0.00	24.51 0.19 0.00	24.08 0.21 0.00	24.07 0.24 0.00	28.03 0.28 0.00	39.42 0.47 0.00	44.89 0.44 0.00	48.18 0.67 0.00	49.97 0.74 0.00	50.23 0.74 0.00	51.52 0.71 0.00	51.57 0.61 0.00	53.06 0.63 0.00	52.50 0.57 0.00	51.72 0.51 0.00	50.61 0.55 0.00	48.10 0.57 0.00	47.99 0.57 0.00	53.94 0.69 0.00	49.37 0.73 0.00	42.21 0.54 0.00	37.95 0.38 0.00	35.12 0.17 0.00
SOUTH CAIRO___GT 23612	29.80 1.34 0.00	25.21 0.99 0.00	25.31 1.00 0.00	24.84 0.98 0.00	24.78 0.95 0.00	28.95 1.19 0.00	41.49 2.53 0.00	47.51 3.07 0.00	50.55 3.04 0.00	52.43 3.20 0.00	52.51 3.02 0.00	53.90 3.10 0.00	53.97 3.01 0.00	55.63 3.20 0.00	55.15 3.22 0.00	54.59 3.38 0.00	53.41 3.35 0.00	50.71 3.18 0.00	50.60 3.18 0.00	57.19 3.94 0.00	51.85 3.21 0.00	44.54 2.88 0.00	39.90 2.33 0.00	36.94 1.99 0.00
SOUTH HAMPTN___IC 23720	30.28 1.82 0.00	25.45 1.24 0.00	25.87 1.56 0.00	25.34 1.48 0.00	25.16 1.33 0.00	29.37 1.61 0.00	47.35 3.74 -4.66	49.30 4.62 -0.23	52.06 4.47 -0.08	54.18 4.82 -0.12	54.89 4.80 -0.61	57.20 5.03 -1.37	57.74 4.99 -1.78	57.98 5.19 -0.35	57.69 5.35 -0.41	57.32 5.53 -0.58	57.08 5.46 -1.57	57.05 5.09 -4.44	57.52 4.98 -5.12	74.13 5.91 -14.97	57.97 5.11 -4.23	53.99 4.29 -8.03	51.44 3.61 -10.26	49.17 3.11 -11.12
SOUTHOLD___IC 23719	30.74 2.28 0.00	25.82 1.60 0.00	26.23 1.92 0.00	25.70 1.84 0.00	25.52 1.69 0.00	29.81 2.05 0.00	48.05 4.44 -4.66	50.19 5.51 -0.23	53.05 5.46 -0.08	55.26 5.91 -0.12	55.98 5.89 -0.61	58.32 6.15 -1.37	58.91 6.17 -1.78	59.18 6.40 -0.35	58.88 6.54 -0.41	58.55 6.76 -0.58	58.28 6.66 -1.57	58.19 6.23 -4.44	58.71 6.16 -5.12	75.52 7.30 -14.97	59.19 6.32 -4.23	54.91 5.21 -8.03	52.19 4.36 -10.26	49.77 3.70 -11.12
ST LAWRENCE___ 23600	28.32 -0.14 0.00	24.17 -0.05 0.00	24.26 -0.05 0.00	23.81 -0.05 0.00	23.78 -0.05 0.00	27.67 -0.08 0.00	38.49 -0.47 0.00	44.18 -0.27 0.00	47.28 -0.24 0.00	48.99 -0.25 0.00	49.54 0.05 0.00	50.91 0.10 0.00	51.22 0.25 0.00	52.65 0.21 0.00	52.14 0.21 0.00	51.05 -0.15 0.00	49.76 -0.30 0.00	47.20 -0.33 0.00	47.09 -0.33 0.00	52.77 -0.48 0.00	48.45 -0.19 0.00	41.13 -0.54 0.00	37.05 -0.53 0.00	34.63 -0.31 0.00
STATION 5_MISC_HYD 23604	27.92 -0.54 0.00	23.81 -0.41 0.00	23.82 -0.49 0.00	23.46 -0.41 0.00	23.52 -0.31 0.00	27.34 -0.42 0.00	37.71 -1.25 0.00	42.14 -2.31 0.00	45.47 -2.04 0.00	47.12 -2.12 0.00	47.21 -2.28 0.00	48.06 -2.74 0.00	47.95 -3.01 0.00	49.18 -3.25 0.00	48.45 -3.48 0.00	47.88 -3.33 0.00	47.00 -3.05 0.00	44.96 -2.57 0.00	45.05 -2.37 0.00	50.11 -3.14 0.00	45.82 -2.82 0.00	39.38 -2.29 0.00	35.99 -1.58 0.00	33.79 -1.15 0.00
STURGEON_POOL_HYD 23609	29.71 1.25 0.00	25.09 0.87 0.00	25.21 0.90 0.00	24.74 0.88 0.00	24.69 0.86 0.00	28.87 1.11 0.00	41.45 2.49 0.00	47.56 3.11 0.00	50.74 3.23 0.00	52.78 3.54 0.00	53.10 3.61 0.00	54.56 3.76 0.00	54.73 3.77 0.00	56.32 3.88 0.00	55.88 3.95 0.00	55.36 4.15 0.00	54.21 4.15 0.00	51.43 3.90 0.00	51.36 3.94 0.00	57.99 4.74 0.00	52.58 3.94 0.00	45.04 3.38 0.00	40.24 2.67 0.00	36.94 1.99 0.00
SYRACUSE___POWER 24017	28.09 -0.37 0.00	23.93 -0.29 0.00	23.99 -0.32 0.00	23.55 -0.31 0.00	23.54 -0.29 0.00	27.40 -0.36 0.00	38.37 -0.58 0.00	43.60 -0.84 0.00	46.71 -0.81 0.00	48.45 -0.79 0.00	48.60 -0.89 0.00	49.84 -0.97 0.00	49.94 -1.02 0.00	51.33 -1.10 0.00	50.74 -1.19 0.00	50.13 -1.08 0.00	49.10 -0.95 0.00	46.72 -0.81 0.00	46.62 -0.81 0.00	52.34 -0.91 0.00	47.81 -0.83 0.00	41.04 -0.63 0.00	37.05 -0.53 0.00	34.35 -0.59 0.00
Stony___Brook 24151	30.20 1.74 0.00	25.38 1.16 0.00	25.74 1.43 0.00	25.20 1.34 0.00	25.09 1.26 0.00	29.37 1.61 0.00	47.24 3.62 -4.66	49.03 4.36 -0.23	51.58 3.99 -0.08	53.64 4.28 -0.12	54.30 4.21 -0.61	56.59 4.42 -1.37	57.07 4.33 -1.78	57.35 4.56 -0.35	57.01 4.67 -0.41	56.65 4.86 -0.58	56.43 4.81 -1.57	56.43 4.47 -4.44	56.58 4.03 -5.12	72.96 4.74 -14.97	57.00 4.13 -4.23	53.49 3.79 -8.03	51.32 3.49 -10.26	49.14 3.08 -11.12
UNION___PROCESSING_DRP 323587	28.26 -0.20 0.00	24.17 -0.05 0.00	24.21 -0.10 0.00	23.81 -0.05 0.00	23.85 0.02 0.00	27.56 -0.19 0.00	37.75 -1.21 0.00	42.49 -1.96 0.00	45.66 -1.85 0.00	47.22 -2.02 0.00	47.21 -2.28 0.00	48.11 -2.69 0.00	48.01 -2.96 0.00	49.18 -3.25 0.00	48.40 -3.53 0.00	47.93 -3.28 0.00	47.20 -2.85 0.00	45.20 -2.33 0.00	45.29 -2.13 0.00	50.32 -2.93 0.00	45.97 -2.68 0.00	39.88 -1.79 0.00	36.41 -1.16 0.00	33.97 -0.98 0.00
UPPER HUDSON___HYD 24058	30.28 1.82 0.00	25.74 1.53 0.00	25.82 1.51 0.00	25.05 1.19 0.00	25.00 1.17 0.00	29.12 1.36 0.00	41.80 2.84 0.00	47.47 3.02 0.00	51.36 3.85 0.00	53.17 3.94 0.00	53.69 4.21 0.00	55.07 4.27 0.00	54.99 4.03 0.00	56.84 4.40 0.00	56.35 4.41 0.00	55.66 4.46 0.00	54.46 4.40 0.00	51.76 4.23 0.00	50.93 3.51 0.00	57.56 4.31 0.00	52.77 4.13 0.00	45.17 3.50 0.00	40.50 2.93 0.00	37.43 2.48 0.00
UPPER RAQUET___HYD 24056	28.35 -0.11 0.00	24.24 0.02 0.00	24.36 0.05 0.00	23.93 0.07 0.00	23.85 0.02 0.00	27.78 0.03 0.00	38.53 -0.43 0.00	44.31 -0.13 0.00	47.51 0.00 0.00	49.28 0.05 0.00	49.98 0.49 0.00	51.26 0.46 0.00	51.37 0.41 0.00	52.65 0.21 0.00	52.19 0.26 0.00	50.54 -0.67 0.00	49.30 -0.75 0.00	46.82 -0.71 0.00	46.95 -0.47 0.00	52.66 -0.59 0.00	48.84 0.19 0.00	41.50 -0.17 0.00	37.27 -0.30 0.00	34.81 -0.14 0.00
VISCHER___FERRY HYD 24020	29.51 1.05 0.00	25.07 0.85 0.00	25.16 0.85 0.00	24.67 0.81 0.00	24.59 0.76 0.00	28.70 0.94 0.00	40.94 1.99 0.00	46.62 2.18 0.00	49.84 2.33 0.00	51.60 2.36 0.00	51.66 2.18 0.00	52.89 2.08 0.00	52.85 1.89 0.00	54.53 2.10 0.00	54.11 2.18 0.00	53.46 2.25 0.00	52.31 2.25 0.00	49.67 2.14 0.00	49.37 1.94 0.00	55.80 2.56 0.00	50.73 2.09 0.00	43.58 1.92 0.00	39.23 1.65 0.00	36.55 1.61 0.00
WADING RIVER_IC_1 23522	29.94 1.48 0.00	25.16 0.94 0.00	25.62 1.31 0.00	25.08 1.22 0.00	24.90 1.07 0.00	29.01 1.25 0.00	46.77 3.16 -4.66	48.59 3.91 -0.23	51.30 3.71 -0.08	53.34 3.99 -0.12	54.05 3.96 -0.61	56.28 4.12 -1.37	56.82 4.08 -1.78	57.03 4.25 -0.35	56.75 4.41 -0.41	56.40 4.61 -0.58	56.18 4.56 -1.57	56.19 4.23 -4.44	56.62 4.08 -5.12	73.07 4.85 -14.97	57.05 4.18 -4.23	53.24 3.54 -8.03	50.84 3.01 -10.26	48.72 2.66 -11.12
WADING RIVER_IC_2 23547	29.94 1.48 0.00	25.16 0.94 0.00	25.62 1.31 0.00	25.08 1.22 0.00	24.90 1.07 0.00	29.01 1.25 0.00	46.77 3.16 -4.66	48.59 3.91 -0.23	51.30 3.71 -0.08	53.34 3.99 -0.12	54.05 3.96 -0.61	56.28 4.12 -1.37	56.82 4.08 -1.78	57.03 4.25 -0.35	56.75 4.41 -0.41	56.40 4.61 -0.58	56.18 4.56 -1.57	56.19 4.23 -4.44	56.62 4.08 -5.12	73.07 4.85 -14.97	57.05 4.18 -4.23	53.24 3.54 -8.03	50.84 3.01 -10.26	48.72 2.66 -11.12
WADING RIVER_IC_3 23601	29.94 1.48 0.00	25.16 0.94 0.00	25.62 1.31 0.00	25.08 1.22 0.00	24.90 1.07 0.00	29.01 1.25 0.00	46.77 3.16 -4.66	48.59 3.91 -0.23	51.30 3.71 -0.08	53.34 3.99 -0.12	54.05 3.96 -0.61	56.28 4.12 -1.37	56.82 4.08 -1.78	57.03 4.25 -0.35	56.75 4.41 -0.41	56.40 4.61 -0.58	56.18 4.56 -1.57	56.19 4.23 -4.44	56.62 4.08 -5.12	73.07 4.85 -14.97	57.05 4.18 -4.23	53.24 3.54 -8.03	50.84 3.01 -10.26	48.72 2.66 -11.12

WALDEN___HYDRO 24148	29.68 1.22 0.00	25.09 0.87 0.00	25.19 0.88 0.00	24.70 0.84 0.00	24.64 0.81 0.00	28.81 1.05 0.00	41.37 2.42 0.00	47.51 3.07 0.00	50.65 3.14 0.00	52.63 3.40 0.00	52.95 3.46 0.00	54.41 3.61 0.00	54.58 3.62 0.00	56.21 3.78 0.00	55.83 3.89 0.00	55.30 4.10 0.00	54.11 4.05 0.00	51.33 3.80 0.00	51.26 3.84 0.00	57.93 4.69 0.00	52.48 3.84 0.00	44.96 3.29 0.00	40.20 2.63 0.00	36.94 1.99 0.00
WARRENSBURG___ 23737	30.34 1.88 0.00	25.79 1.57 0.00	25.87 1.56 0.00	25.08 1.22 0.00	25.02 1.19 0.00	29.15 1.39 0.00	41.84 2.88 0.00	47.51 3.07 0.00	51.41 3.90 0.00	53.27 4.04 0.00	53.79 4.31 0.00	55.17 4.37 0.00	55.09 4.13 0.00	56.95 4.51 0.00	56.40 4.47 0.00	55.71 4.51 0.00	54.56 4.51 0.00	51.81 4.28 0.00	51.03 3.60 0.00	57.67 4.42 0.00	52.82 4.18 0.00	45.25 3.58 0.00	40.54 2.97 0.00	37.46 2.52 0.00
WATERSIDE___6 8 9 23538	30.17 1.71 -0.01	25.44 1.21 -0.01	25.58 1.26 -0.01	25.08 1.22 -0.01	25.00 1.17 -0.01	29.26 1.50 0.00	42.31 3.35 -0.01	48.50 4.04 -0.01	55.24 4.13 -3.59	54.05 4.38 -0.44	49.36 4.35 4.48	57.51 4.52 -2.18	57.46 4.43 -2.06	50.02 4.61 7.03	62.34 4.67 -5.73	62.67 4.92 -6.54	61.18 4.91 -6.22	59.97 4.61 -7.83	58.03 4.65 -5.96	58.54 5.59 0.30	50.36 4.72 2.99	40.75 4.08 5.00	41.07 3.49 -0.01	37.75 2.80 -0.01
WEST BABYLON___IC 23714	30.59 2.13 0.00	25.74 1.53 0.00	26.04 1.73 0.00	25.51 1.65 0.00	25.40 1.57 0.00	29.76 2.00 0.00	47.70 4.09 -4.66	49.61 4.93 -0.23	52.48 4.89 -0.08	54.53 5.17 -0.12	55.19 5.10 -0.61	57.35 5.18 -1.37	57.84 5.10 -1.78	58.08 5.30 -0.35	57.74 5.40 -0.41	57.37 5.58 -0.58	57.18 5.56 -1.57	57.15 5.18 -4.44	57.71 5.17 -5.12	74.29 6.07 -14.97	58.12 5.25 -4.23	54.16 4.46 -8.03	51.63 3.79 -10.26	49.24 3.18 -11.12
WEST CANADA___HYD 24049	28.54 0.09 0.00	24.27 0.05 0.00	24.36 0.05 0.00	23.91 0.05 0.00	23.90 0.07 0.00	27.84 0.08 0.00	39.15 0.19 0.00	44.62 0.18 0.00	47.75 0.24 0.00	49.48 0.25 0.00	49.68 0.20 0.00	51.01 0.20 0.00	51.11 0.15 0.00	52.59 0.16 0.00	52.09 0.16 0.00	51.41 0.20 0.00	50.31 0.25 0.00	47.77 0.24 0.00	47.66 0.24 0.00	53.52 0.27 0.00	48.88 0.24 0.00	41.92 0.25 0.00	37.76 0.19 0.00	35.05 0.10 0.00
WESTERN_NY_WIND 24143	28.60 0.14 0.00	24.53 0.31 0.00	24.58 0.27 0.00	24.17 0.31 0.00	24.26 0.43 0.00	27.84 0.08 0.00	37.55 -1.40 0.00	42.27 -2.18 0.00	45.52 -2.00 0.00	46.87 -2.36 0.00	46.76 -2.72 0.00	47.45 -3.35 0.00	47.14 -3.82 0.00	48.08 -4.35 0.00	47.15 -4.78 0.00	46.86 -4.35 0.00	46.30 -3.75 0.00	44.68 -2.85 0.00	44.86 -2.56 0.00	49.41 -3.83 0.00	45.19 -3.45 0.00	39.42 -2.25 0.00	36.26 -1.32 0.00	33.79 -1.15 0.00
YORK___WARBASSE 23770	30.32 1.85 -0.01	25.58 1.36 -0.01	25.68 1.36 -0.01	25.16 1.29 -0.01	25.10 1.26 -0.01	29.45 1.69 0.00	42.47 3.51 -0.01	48.77 4.31 -0.01	55.52 4.42 -3.59	84.95 4.68 -31.03	112.12 4.70 -57.93	112.12 4.88 -56.44	80.30 4.84 -24.50	112.12 4.98 -54.70	112.12 5.04 -55.15	112.12 5.22 -55.69	112.22 5.16 -57.01	112.12 4.90 -59.70	72.99 4.93 -20.64	60.56 5.86 -1.45	68.40 5.01 -14.75	72.74 4.33 -26.74	41.26 3.68 -0.01	37.89 2.94 -0.01