

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/26/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.71	44.55	34.91	34.27	34.91	29.62	38.15	50.48	60.09	66.58	72.50	75.39	79.07	79.21	79.72	81.23	81.18	72.64	72.50	61.76	65.43	64.81	60.44	39.56
24138	4.06	3.55	3.04	2.82	3.00	2.69	2.96	3.42	3.98	4.51	4.66	4.69	4.69	4.68	4.82	4.81	4.78	4.71	4.63	5.33	5.47	5.64	4.86	3.98
	0.00	-5.17	-0.85	-0.80	-1.58	0.00	-6.13	-14.44	-19.62	-19.49	-22.18	-25.14	-28.82	-29.08	-28.98	-30.65	-30.42	-22.63	-22.95	-7.96	-9.77	-9.24	-10.57	0.00
74TH STREET_GT_1	42.71	44.55	34.91	34.27	34.91	29.62	38.15	50.48	60.09	66.58	72.50	75.39	79.07	79.21	79.72	81.23	81.18	72.64	72.50	61.76	65.43	64.81	60.44	39.56
24260	4.06	3.55	3.04	2.82	3.00	2.69	2.96	3.42	3.98	4.51	4.66	4.69	4.69	4.68	4.82	4.81	4.78	4.71	4.63	5.33	5.47	5.64	4.86	3.98
	0.00	-5.17	-0.85	-0.80	-1.58	0.00	-6.13	-14.44	-19.62	-19.49	-22.18	-25.14	-28.82	-29.08	-28.98	-30.65	-30.42	-22.63	-22.95	-7.96	-9.77	-9.24	-10.57	0.00
74TH STREET_GT_2	42.71	44.55	34.91	34.27	34.91	29.62	38.15	50.48	60.09	66.58	72.50	75.39	79.07	79.21	79.72	81.23	81.18	72.64	72.50	61.76	65.43	64.81	60.44	39.56
24261	4.06	3.55	3.04	2.82	3.00	2.69	2.96	3.42	3.98	4.51	4.66	4.69	4.69	4.68	4.82	4.81	4.78	4.71	4.63	5.33	5.47	5.64	4.86	3.98
	0.00	-5.17	-0.85	-0.80	-1.58	0.00	-6.13	-14.44	-19.62	-19.49	-22.18	-25.14	-28.82	-29.08	-28.98	-30.65	-30.42	-22.63	-22.95	-7.96	-9.77	-9.24	-10.57	0.00
ADK HUDSON___FALLS	42.01	42.90	34.25	33.62	33.60	28.87	32.01	37.01	41.43	47.32	50.50	50.84	51.28	51.06	51.54	51.73	51.92	50.53	50.26	52.11	53.85	53.87	48.16	38.28
24011	3.36	3.05	2.57	2.42	2.18	1.94	1.92	1.96	2.08	2.38	2.15	2.23	2.23	2.09	2.11	2.24	2.25	2.49	2.56	3.64	3.66	3.94	3.15	2.70
	0.00	-4.02	-0.66	-0.55	-1.09	0.00	-1.03	-2.43	-2.86	-2.36	-2.69	-3.05	-3.49	-3.52	-3.51	-3.72	-3.69	-2.74	-2.78	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.01	42.90	34.25	33.62	33.60	28.87	32.01	37.01	41.43	47.32	50.50	50.84	51.28	51.06	51.54	51.73	51.92	50.53	50.26	52.11	53.85	53.87	48.16	38.28
23798	3.36	3.05	2.57	2.42	2.18	1.94	1.92	1.96	2.08	2.38	2.15	2.23	2.23	2.09	2.11	2.24	2.25	2.49	2.56	3.64	3.66	3.94	3.15	2.70
	0.00	-4.02	-0.66	-0.55	-1.09	0.00	-1.03	-2.43	-2.86	-2.36	-2.69	-3.05	-3.49	-3.52	-3.51	-3.72	-3.69	-2.74	-2.78	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	42.01	42.90	34.25	33.62	33.60	28.87	32.01	37.01	41.43	47.32	50.50	50.84	51.28	51.06	51.54	51.73	51.92	50.53	50.26	52.11	53.85	53.87	48.16	38.28
24028	3.36	3.05	2.57	2.42	2.18	1.94	1.92	1.96	2.08	2.38	2.15	2.23	2.23	2.09	2.11	2.24	2.25	2.49	2.56	3.64	3.66	3.94	3.15	2.70
	0.00	-4.02	-0.66	-0.55	-1.09	0.00	-1.03	-2.43	-2.86	-2.36	-2.69	-3.05	-3.49	-3.52	-3.51	-3.72	-3.69	-2.74	-2.78	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	41.28	42.55	33.80	33.16	33.33	28.57	31.89	37.21	41.94	47.75	51.26	51.62	52.15	52.07	52.60	52.68	52.87	51.03	50.68	51.62	53.30	53.33	47.85	37.96
23527	2.63	2.44	2.08	1.93	1.85	1.64	1.66	1.83	2.15	2.38	2.42	2.46	2.46	2.45	2.53	2.52	2.53	2.49	2.47	3.15	3.11	3.40	2.84	2.38
	0.00	-4.28	-0.70	-0.58	-1.15	0.00	-1.17	-2.76	-3.30	-2.79	-3.18	-3.60	-4.13	-4.17	-4.15	-4.39	-4.36	-3.24	-3.29	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	41.09	42.46	33.68	33.04	33.16	28.38	31.24	35.95	40.16	45.84	49.18	49.29	49.51	49.40	49.94	49.87	50.08	48.83	48.50	51.28	53.10	53.03	47.58	37.75
24190	2.44	2.29	1.95	1.81	1.67	1.45	1.45	1.60	1.90	2.13	2.24	2.28	2.28	2.27	2.34	2.33	2.34	2.22	2.25	2.81	2.91	3.10	2.57	2.17
	0.00	-4.34	-0.71	-0.58	-1.16	0.00	-0.73	-1.73	-1.77	-1.13	-1.28	-1.45	-1.67	-1.68	-1.68	-1.77	-1.76	-1.31	-1.33	0.00	0.00	0.00	0.00	0.00
ALBANY___1	41.09	42.46	33.68	33.04	33.16	28.38	31.24	35.95	40.16	45.84	49.18	49.29	49.51	49.40	49.94	49.87	50.08	48.83	48.50	51.28	53.10	53.03	47.58	37.75
23571	2.44	2.29	1.95	1.81	1.67	1.45	1.45	1.60	1.90	2.13	2.24	2.28	2.28	2.27	2.34	2.33	2.34	2.22	2.25	2.81	2.91	3.10	2.57	2.17
	0.00	-4.34	-0.71	-0.58	-1.16	0.00	-0.73	-1.73	-1.77	-1.13	-1.28	-1.45	-1.67	-1.68	-1.68	-1.77	-1.76	-1.31	-1.33	0.00	0.00	0.00	0.00	0.00
ALBANY___2	41.09	42.46	33.68	33.04	33.16	28.38	31.24	35.95	40.16	45.84	49.18	49.29	49.51	49.40	49.94	49.87	50.08	48.83	48.50	51.28	53.10	53.03	47.58	37.75
23572	2.44	2.29	1.95	1.81	1.67	1.45	1.45	1.60	1.90	2.13	2.24	2.28	2.28	2.27	2.34	2.33	2.34	2.22	2.25	2.81	2.91	3.10	2.57	2.17
	0.00	-4.34	-0.71	-0.58	-1.16	0.00	-0.73	-1.73	-1.77	-1.13	-1.28	-1.45	-1.67	-1.68	-1.68	-1.77	-1.76	-1.31	-1.33	0.00	0.00	0.00	0.00	0.00
ALBANY___3	41.09	42.46	33.68	33.04	33.16	28.38	31.24	35.95	40.16	45.84	49.18	49.29	49.51	49.40	49.94	49.87	50.08	48.83	48.50	51.28	53.10	53.03	47.58	37.75
23573	2.44	2.29	1.95	1.81	1.67	1.45	1.45	1.60	1.90	2.13	2.24	2.28	2.28	2.27	2.34	2.33	2.34	2.22	2.25	2.81	2.91	3.10	2.57	2.17
	0.00	-4.34	-0.71	-0.58	-1.16	0.00	-0.73	-1.73	-1.77	-1.13	-1.28	-1.45	-1.67	-1.68	-1.68	-1.77	-1.76	-1.31	-1.33	0.00	0.00	0.00	0.00	0.00
ALBANY___4	41.09	42.46	33.68	33.04	33.16	28.38	31.24	35.95	40.16	45.84	49.18	49.29	49.51	49.40	49.94	49.87	50.08	48.83	48.50	51.28	53.10	53.03	47.58	37.75
23574	2.44	2.29	1.95	1.81	1.67	1.45	1.45	1.60	1.90	2.13	2.24	2.28	2.28	2.27	2.34	2.33	2.34	2.22	2.25	2.81	2.91	3.10	2.57	2.17
	0.00	-4.34	-0.71	-0.58	-1.16	0.00	-0.73	-1.73	-1.77	-1.13	-1.28	-1.45	-1.67	-1.68	-1.68	-1.77	-1.76	-1.31	-1.33	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	37.72 -0.93 0.00	34.90 -0.93 0.00	30.28 -0.74 0.00	30.10 -0.55 0.00	29.75 -0.58 0.00	26.34 -0.59 0.00	28.51 -0.55 0.00	31.84 -0.78 0.00	35.54 -0.95 0.00	41.26 -1.32 0.00	44.70 -0.96 0.00	44.42 -1.14 0.00	44.42 -1.14 0.00	44.31 -1.14 0.00	44.68 -1.24 0.00	44.53 -1.24 0.00	44.78 -1.20 0.00	44.12 -1.18 0.00	44.02 -0.90 0.00	47.16 -1.31 0.00	48.94 -1.25 0.00	48.23 -1.70 0.00	43.57 -1.44 0.00	34.48 -1.10 0.00
ALLEGHENY___COGEN 23514	36.56 -2.09 0.00	32.28 -1.93 1.62	29.01 -1.74 0.27	27.92 -2.02 0.71	26.58 -2.34 1.41	24.99 -1.94 0.00	27.29 -1.77 0.00	30.96 -1.66 0.00	34.81 -1.68 0.00	41.17 -1.41 0.00	43.83 -1.83 0.00	43.87 -1.69 0.00	43.56 -2.00 0.00	43.50 -1.95 0.00	43.90 -2.02 0.00	43.80 -1.97 0.00	43.91 -2.07 0.00	43.35 -1.95 0.00	42.63 -2.29 0.00	45.46 -3.01 0.00	47.43 -2.76 0.00	47.53 -2.40 0.00	43.57 -1.44 0.00	33.80 -1.78 0.00
AMERICAN_REF_FUEL 24010	33.63 -5.02 0.00	29.85 -4.55 1.43	26.76 -4.03 0.23	25.76 -4.26 0.63	24.90 -4.19 1.24	23.38 -3.55 0.00	25.46 -3.60 0.00	28.77 -3.85 0.00	32.48 -4.01 0.00	37.98 -4.60 0.00	40.13 -5.53 0.00	40.18 -5.38 0.00	40.14 -5.42 0.00	40.18 -5.27 0.00	40.18 -5.74 0.00	40.19 -5.58 0.00	40.19 -5.79 0.00	40.14 -5.16 0.00	39.53 -5.39 0.00	41.25 -7.22 0.00	42.86 -7.33 0.00	43.24 -6.69 0.00	39.83 -5.18 0.00	31.06 -4.52 0.00
ARTHUR_KILL_GT_1 23520	42.45 3.79 -0.01	44.56 3.55 -5.18	34.88 3.01 -0.85	34.24 2.79 -0.80	34.94 3.03 -1.58	29.60 2.67 0.00	38.07 2.88 -6.13	50.33 3.26 -14.45	59.90 3.79 -19.62	66.42 4.34 -19.50	72.36 4.52 -22.18	75.35 4.65 -25.14	78.98 4.60 -28.82	79.17 4.64 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	62.51 5.04 -9.00	65.09 5.12 -9.78	64.42 5.24 -9.25	60.14 4.55 -10.58	45.81 3.70 -6.53
ARTHUR_KILL_2 23512	42.45 3.79 -0.01	44.56 3.55 -5.18	34.88 3.01 -0.85	34.24 2.79 -0.80	34.94 3.03 -1.58	29.60 2.67 0.00	38.07 2.88 -6.13	50.33 3.26 -14.45	59.90 3.79 -19.62	66.42 4.34 -19.50	72.36 4.52 -22.18	75.35 4.65 -25.14	78.98 4.60 -28.82	79.17 4.64 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	62.51 5.04 -9.00	65.09 5.12 -9.78	64.42 5.24 -9.25	60.14 4.55 -10.58	45.81 3.70 -6.53
ARTHUR_KILL_3 23513	42.67 4.02 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.62 2.69 0.00	38.13 2.94 -6.13	50.45 3.39 -14.44	60.09 3.98 -19.62	66.54 4.47 -19.49	72.36 4.52 -22.18	75.26 4.56 -25.14	78.94 4.56 -28.82	79.08 4.55 -29.08	79.58 4.68 -28.98	81.09 4.67 -30.65	81.09 4.69 -30.42	72.51 4.58 -22.63	72.36 4.49 -22.95	62.79 5.33 -8.99	65.43 5.47 -9.77	64.81 5.64 -9.24	60.44 4.86 -10.57	46.09 3.98 -6.53
ASHOKAN____ 23654	40.66 2.01 0.00	42.70 1.86 -5.01	33.39 1.55 -0.82	32.74 1.35 -0.74	33.40 1.61 -1.46	28.36 1.43 0.00	33.53 1.51 -2.96	41.69 2.09 -6.98	46.89 2.63 -7.77	51.54 3.11 -5.85	55.56 3.24 -6.66	56.44 3.33 -7.55	57.63 3.42 -8.65	57.63 3.45 -8.73	58.20 3.58 -8.70	58.49 3.52 -9.20	58.65 3.54 -9.13	55.50 3.40 -6.80	55.18 3.37 -6.89	52.35 3.88 0.00	54.10 3.91 0.00	53.92 3.99 0.00	47.76 2.75 0.00	37.68 2.10 0.00
ASTORIA 5-9____ 23662	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA GT2____ 23536	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA GT3____ 23731	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA GT4____ 23727	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT2_1 24094	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT2_2 24095	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT2_3 24096	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT2_4 24097	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT3_1 24098	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94

ASTORIA_GT3_2 24099	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT3_3 24100	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT3_4 24101	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT4_1 24102	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT4_2 24103	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT4_3 24104	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT4_4 24105	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT_1 23523	42.83 4.17 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	77.58 4.79 -27.13	80.68 4.87 -30.25	79.21 4.83 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.26 4.85 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	66.96 5.69 -11.34	62.98 5.00 -12.97	61.65 4.13 -21.94
ASTORIA_GT_10 24110	42.83 4.17 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	77.58 4.79 -27.13	80.68 4.87 -30.25	79.21 4.83 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.26 4.85 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	66.96 5.69 -11.34	62.98 5.00 -12.97	61.65 4.13 -21.94
ASTORIA_GT_11 24225	42.83 4.17 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	77.58 4.79 -27.13	80.68 4.87 -30.25	79.21 4.83 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.26 4.85 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	66.96 5.69 -11.34	62.98 5.00 -12.97	61.65 4.13 -21.94
ASTORIA_GT_12 24226	42.83 4.17 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	77.58 4.79 -27.13	80.68 4.87 -30.25	79.21 4.83 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.26 4.85 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	66.96 5.69 -11.34	62.98 5.00 -12.97	61.65 4.13 -21.94
ASTORIA_GT_13 24227	42.83 4.17 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	77.58 4.79 -27.13	80.68 4.87 -30.25	79.21 4.83 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.26 4.85 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	66.96 5.69 -11.34	62.98 5.00 -12.97	61.65 4.13 -21.94
ASTORIA_GT_5 24106	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT_7 24107	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA_GT_8 24108	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTORIA__2 24149	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94

ASTORIA___3 23516	42.80 4.14 -0.01	44.63 3.62 -5.18	34.97 3.10 -0.85	34.33 2.88 -0.80	34.97 3.06 -1.58	29.70 2.77 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.20 4.09 -19.62	70.90 4.73 -23.59	77.58 4.79 -27.13	80.27 4.46 -30.25	78.84 4.46 -28.82	79.03 4.50 -29.08	80.27 4.64 -29.71	80.28 4.58 -29.93	80.28 4.60 -29.70	78.03 4.62 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	67.06 5.79 -11.34	62.98 5.00 -12.97	61.75 4.23 -21.94
ASTORIA___4 23517	42.83 4.17 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	77.58 4.79 -27.13	80.68 4.87 -30.25	79.21 4.83 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.26 4.85 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	66.96 5.69 -11.34	62.98 5.00 -12.97	61.65 4.13 -21.94
ASTORIA___5 23518	42.91 4.25 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.31 4.20 -19.62	70.98 4.81 -23.59	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.44 4.91 -29.08	80.68 5.05 -29.71	81.45 5.03 -30.65	81.46 5.06 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.78 5.67 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
ASTRIA 10-13___ 23663	42.83 4.17 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.63 3.56 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	77.58 4.79 -27.13	80.68 4.87 -30.25	79.21 4.83 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.26 4.85 -28.11	77.60 4.81 -27.87	77.59 5.48 -23.64	77.14 5.57 -21.38	66.96 5.69 -11.34	62.98 5.00 -12.97	61.65 4.13 -21.94
ATHENS_STG_1 23668	40.89 2.24 0.00	43.53 2.11 -5.59	33.74 1.80 -0.92	33.03 1.65 -0.73	33.36 1.58 -1.45	28.30 1.37 0.00	44.73 1.39 -14.28	67.88 1.60 -33.66	84.84 1.90 -46.45	91.64 2.13 -46.93	101.26 2.19 -53.41	39.06 2.23 8.73	37.79 2.23 10.00	117.70 2.23 -70.02	38.16 2.30 10.06	121.90 2.33 -73.80	121.56 2.34 -73.24	102.01 2.22 -54.49	102.38 2.20 -55.26	51.28 2.81 0.00	53.05 2.86 0.00	52.98 3.05 0.00	47.62 2.61 0.00	37.75 2.17 0.00
ATHENS_STG_2 23670	40.89 2.24 0.00	43.53 2.11 -5.59	33.74 1.80 -0.92	33.03 1.65 -0.73	33.36 1.58 -1.45	28.30 1.37 0.00	44.73 1.39 -14.28	67.88 1.60 -33.66	84.84 1.90 -46.45	91.64 2.13 -46.93	101.26 2.19 -53.41	39.06 2.23 8.73	37.79 2.23 10.00	117.70 2.23 -70.02	38.16 2.30 10.06	121.90 2.33 -73.80	121.56 2.34 -73.24	102.01 2.22 -54.49	102.38 2.20 -55.26	51.28 2.81 0.00	53.05 2.86 0.00	52.98 3.05 0.00	47.62 2.61 0.00	37.75 2.17 0.00
ATHENS_STG_3 23677	40.89 2.24 0.00	43.53 2.11 -5.59	33.74 1.80 -0.92	33.03 1.65 -0.73	33.36 1.58 -1.45	28.30 1.37 0.00	44.73 1.39 -14.28	67.88 1.60 -33.66	84.84 1.90 -46.45	91.64 2.13 -46.93	101.26 2.19 -53.41	39.06 2.23 8.73	37.79 2.23 10.00	117.70 2.23 -70.02	38.16 2.30 10.06	121.90 2.33 -73.80	121.56 2.34 -73.24	102.01 2.22 -54.49	102.38 2.20 -55.26	51.28 2.81 0.00	53.05 2.86 0.00	52.98 3.05 0.00	47.62 2.61 0.00	37.75 2.17 0.00
BARRETT 1-8___GRP4 24034	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT 9-12___GRP3 24033	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_1 23704	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_10 23701	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_11 23702	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_12 23703	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_2 23705	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_3 23706	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_4 23707	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41

BARRETT_IC_5 23708	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_6 23709	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_7 23710	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_8 23711	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT_IC_9 23700	56.71 4.17 -13.89	55.50 3.87 -15.80	54.44 3.35 -20.07	53.40 3.13 -19.62	54.20 3.34 -20.53	52.35 2.99 -22.43	53.97 3.25 -21.66	55.98 3.72 -19.64	75.16 4.31 -34.36	76.53 4.73 -29.22	77.30 4.79 -26.85	78.05 4.97 -27.52	79.34 4.92 -28.86	79.33 4.77 -29.11	79.84 4.91 -29.01	81.27 4.85 -30.65	81.23 4.83 -30.42	78.09 4.62 -28.17	77.30 4.67 -27.71	79.95 5.23 -26.25	79.92 5.32 -24.41	79.96 5.49 -24.54	77.87 4.77 -28.09	73.01 4.02 -33.41
BARRETT___1 23545	56.64 4.10 -13.89	55.43 3.80 -15.80	54.38 3.29 -20.07	53.33 3.06 -19.62	54.14 3.28 -20.53	52.29 2.93 -22.43	53.92 3.20 -21.66	55.91 3.65 -19.64	75.05 4.20 -34.36	76.40 4.60 -29.22	77.12 4.61 -26.85	77.77 4.69 -27.52	79.02 4.60 -28.86	79.01 4.45 -29.11	79.52 4.59 -29.01	80.95 4.53 -30.65	80.91 4.51 -30.42	77.77 4.30 -28.17	77.12 4.49 -27.71	79.62 4.90 -26.25	79.62 5.02 -24.41	79.61 5.14 -24.54	77.56 4.46 -28.09	72.90 3.91 -33.41
BARRETT___2 23546	56.62 4.10 -13.87	55.43 3.80 -15.80	54.38 3.29 -20.07	53.33 3.06 -19.62	54.14 3.28 -20.53	52.29 2.93 -22.43	53.92 3.20 -21.66	55.89 3.65 -19.62	75.05 4.23 -24.94	76.40 4.56 -23.00	77.12 4.52 -23.87	77.77 4.69 -25.95	79.02 4.60 -28.84	79.01 4.50 -29.09	79.52 4.64 -28.99	80.95 4.53 -30.65	80.91 4.55 -30.42	77.77 4.35 -24.14	77.12 4.40 -24.67	79.62 5.09 -14.08	79.62 5.22 -12.30	79.61 5.34 -12.40	77.56 4.68 -15.51	72.90 3.95 -22.28
BEAVER RIVER___HYD 24048	38.50 -0.15 0.00	35.69 -0.14 0.00	30.86 -0.16 0.00	30.38 -0.15 0.12	29.67 -0.42 0.24	26.53 -0.40 0.00	28.68 -0.38 0.00	31.84 -0.78 0.00	35.76 -0.73 0.00	41.81 -0.77 0.00	45.02 -0.64 0.00	44.88 -0.68 0.00	44.88 -0.68 0.00	44.77 -0.68 0.00	45.14 -0.78 0.00	44.95 -0.82 0.00	45.20 -0.78 0.00	44.58 -0.72 0.00	44.52 -0.40 0.00	48.18 -0.29 0.00	49.99 -0.20 0.00	49.63 -0.30 0.00	44.78 -0.23 0.00	35.37 -0.21 0.00
BEEBEE_GT_13 23619	39.69 1.04 0.00	35.63 0.93 1.13	31.64 0.81 0.19	30.71 0.55 0.49	29.18 -0.18 0.97	26.93 0.00 0.00	29.29 0.23 0.00	32.95 0.33 0.00	36.96 0.47 0.00	43.64 1.06 0.00	46.44 0.78 0.00	46.47 0.91 0.00	46.11 0.55 0.00	46.04 0.59 0.00	46.29 0.37 0.00	46.18 0.41 0.00	46.30 0.32 0.00	45.84 0.54 0.00	45.05 0.13 0.00	48.32 -0.15 0.00	50.39 0.20 0.00	50.48 0.55 0.00	46.95 1.94 0.00	36.61 1.03 0.00
BETHLEHEM___STEEL 23779	33.66 -4.99 0.00	29.78 -4.48 1.57	26.85 -3.91 0.26	25.76 -4.20 0.69	24.82 -4.15 1.36	23.40 -3.53 0.00	25.54 -3.52 0.00	29.00 -3.62 0.00	32.84 -3.65 0.00	38.49 -4.09 0.00	40.77 -4.89 0.00	40.82 -4.74 0.00	40.78 -4.78 0.00	40.81 -4.64 0.00	41.10 -4.82 0.00	41.06 -4.71 0.00	41.11 -4.87 0.00	40.77 -4.53 0.00	40.16 -4.76 0.00	41.88 -6.59 0.00	43.67 -6.52 0.00	43.89 -6.04 0.00	40.06 -4.95 0.00	31.20 -4.38 0.00
BINGHAMTON___COGEN 23790	37.41 -1.24 0.00	31.64 -1.04 3.15	29.54 -0.96 0.52	28.18 -1.16 1.31	26.56 -1.18 2.59	25.91 -1.02 0.00	28.16 -0.90 0.00	31.90 -0.72 0.00	35.98 -0.51 0.00	42.20 -0.38 0.00	45.11 -0.55 0.00	45.06 -0.50 0.00	45.06 -0.50 0.00	45.00 -0.45 0.00	45.69 -0.23 0.00	45.59 -0.18 0.00	45.75 -0.23 0.00	44.89 -0.41 0.00	44.38 -0.54 0.00	47.45 -1.02 0.00	49.34 -0.85 0.00	49.18 -0.75 0.00	44.11 -0.90 0.00	34.66 -0.92 0.00
BLACK RIVER___HYD 24047	38.22 -0.43 0.00	35.06 -0.39 0.38	30.56 -0.40 0.06	30.03 -0.43 0.19	29.19 -0.76 0.38	26.26 -0.67 0.00	28.39 -0.67 0.00	31.61 -1.01 0.00	35.61 -0.88 0.00	41.69 -0.89 0.00	44.84 -0.82 0.00	44.74 -0.82 0.00	44.74 -0.82 0.00	44.63 -0.82 0.00	44.96 -0.96 0.00	44.76 -1.01 0.00	45.01 -0.97 0.00	44.39 -0.91 0.00	44.25 -0.67 0.00	47.99 -0.48 0.00	49.74 -0.45 0.00	49.43 -0.50 0.00	44.51 -0.50 0.00	35.12 -0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	40.54 1.89 0.00	42.08 1.79 -4.46	33.27 1.52 -0.73	32.66 1.41 -0.60	32.84 1.33 -1.18	28.06 1.13 0.00	30.81 1.02 -0.73	35.49 1.14 -1.73	39.57 1.39 -1.69	45.08 1.53 -0.97	48.36 1.60 -1.10	48.45 1.64 -1.25	48.63 1.64 -1.43	48.53 1.64 -1.44	49.06 1.70 -1.44	48.98 1.69 -1.52	49.19 1.70 -1.51	48.05 1.63 -1.12	47.68 1.62 -1.14	50.60 2.13 0.00	52.30 2.11 0.00	52.23 2.30 0.00	46.90 1.89 0.00	37.22 1.64 0.00
BOC_GAS_DRP 24189	40.43 1.78 0.00	41.93 1.68 -4.42	33.17 1.43 -0.72	32.55 1.32 -0.58	32.73 1.24 -1.16	27.98 1.05 0.00	30.55 1.02 -0.47	34.86 1.14 -1.10	38.66 1.39 -0.78	44.11 1.53 0.00	47.21 1.55 0.00	47.15 1.59 0.00	47.15 1.59 0.00	47.04 1.59 0.00	47.57 1.65 0.00	47.42 1.65 0.00	47.64 1.66 0.00	46.89 1.59 0.00	46.49 1.57 0.00	50.55 2.08 0.00	52.30 2.11 0.00	52.23 2.30 0.00	46.95 1.94 0.00	37.18 1.60 0.00
BOWLINE___1 23526	41.74 3.09 0.00	43.70 2.76 -5.11	34.25 2.39 -0.84	33.64 2.18 -0.81	34.31 2.37 -1.61	29.06 2.13 0.00	37.32 2.32 -5.94	49.29 2.67 -14.00	57.55 3.14 -17.92	62.75 3.58 -16.59	68.24 3.70 -18.88	70.70 3.74 -21.40	73.87 3.78 -24.53	73.97 3.77 -24.75	74.49 3.90 -24.67	75.80 3.94 -26.09	75.82 3.95 -25.89	68.37 3.81 -19.26	68.19 3.73 -19.54	52.64 4.17 0.00	54.46 4.27 0.00	54.37 4.44 0.00	48.79 3.78 0.00	38.75 3.17 0.00
BOWLINE___2 23595	41.74 3.09 0.00	43.70 2.76 -5.11	34.25 2.39 -0.84	33.64 2.18 -0.81	34.31 2.37 -1.61	29.06 2.13 0.00	37.32 2.32 -5.94	49.29 2.67 -14.00	57.55 3.14 -17.92	62.75 3.58 -16.59	68.28 3.74 -18.88	70.70 3.74 -21.40	73.87 3.78 -24.53	73.97 3.77 -24.75	74.54 3.95 -24.67	75.80 3.94 -26.09	75.82 3.95 -25.89	68.37 3.81 -19.26	68.19 3.73 -19.54	52.64 4.17 0.00	54.46 4.27 0.00	54.37 4.44 0.00	48.79 3.78 0.00	38.75 3.17 0.00

BROOKHAVEN___DRP 24191	56.72 4.21 -13.86	55.43 3.80 -15.80	54.34 3.26 -20.06	53.30 3.03 -19.62	54.13 3.28 -20.52	52.26 2.91 -22.42	53.86 3.14 -21.66	55.79 3.56 -19.61	60.51 3.87 -20.15	66.98 4.56 -19.84	72.85 4.84 -22.35	75.83 4.83 -25.44	79.17 4.78 -28.83	79.08 4.55 -29.08	79.63 4.73 -28.98	81.04 4.62 -30.65	81.00 4.60 -30.42	72.45 4.30 -22.85	72.65 4.63 -23.10	61.51 5.28 -7.76	61.74 5.42 -6.13	61.78 5.64 -6.21	58.84 4.73 -9.10	56.17 3.98 -16.61
BROOKLYN_NAVY_YARD 23515	42.79 4.14 0.00	44.62 3.62 -5.17	34.97 3.10 -0.85	34.33 2.88 -0.80	34.97 3.06 -1.58	29.68 2.75 0.00	38.21 3.02 -6.13	50.55 3.49 -14.44	60.20 4.09 -19.62	66.67 4.60 -19.49	72.59 4.75 -22.18	75.48 4.78 -25.14	79.12 4.74 -28.82	79.26 4.73 -29.08	79.81 4.91 -28.98	81.27 4.85 -30.65	81.27 4.87 -30.42	72.73 4.80 -22.63	72.59 4.72 -22.95	61.86 5.43 -7.96	65.53 5.57 -9.77	64.96 5.79 -9.24	60.53 4.95 -10.57	39.64 4.06 0.00
BURROWS___LYONSDAL 23803	39.00 0.35 0.00	36.19 0.36 0.00	31.30 0.28 0.00	30.82 0.25 0.08	30.20 0.03 0.16	26.90 -0.03 0.00	29.06 0.00 0.00	32.49 -0.13 0.00	36.49 0.00 0.00	42.67 0.09 0.00	45.80 0.14 0.00	45.70 0.14 0.00	45.70 0.14 0.00	45.59 0.14 0.00	46.01 0.09 0.00	45.82 0.05 0.00	46.07 0.09 0.00	45.39 0.09 0.00	45.14 0.22 0.00	48.86 0.39 0.00	50.59 0.40 0.00	50.33 0.40 0.00	45.42 0.41 0.00	35.86 0.28 0.00
CALPINE BETH_PAGE_GT4 24209	56.99 4.48 -13.86	55.64 4.01 -15.80	54.52 3.44 -20.06	53.49 3.22 -19.62	54.25 3.40 -20.52	52.39 3.04 -22.42	54.06 3.34 -21.66	56.08 3.85 -19.61	62.18 4.49 -21.20	68.27 5.15 -20.54	73.73 5.39 -22.68	76.50 5.33 -25.61	79.67 5.28 -28.83	79.58 5.05 -29.08	80.14 5.24 -28.98	81.59 5.17 -30.65	81.55 5.15 -30.42	73.47 4.89 -23.28	73.63 5.26 -23.45	63.38 5.77 -9.14	63.61 5.92 -7.50	63.60 6.09 -7.58	60.83 5.31 -10.51	57.85 4.41 -17.86
CALSPAN___DRP 24200	33.66 -4.99 0.00	29.78 -4.48 1.57	26.85 -3.91 0.26	25.76 -4.20 0.69	24.82 -4.15 1.36	23.40 -3.53 0.00	25.54 -3.52 0.00	29.00 -3.62 0.00	32.84 -3.65 0.00	38.49 -4.09 0.00	40.77 -4.89 0.00	40.82 -4.74 0.00	40.78 -4.78 0.00	40.81 -4.64 0.00	41.10 -4.82 0.00	41.06 -4.71 0.00	41.11 -4.87 0.00	40.77 -4.53 0.00	40.16 -4.76 0.00	41.88 -6.59 0.00	43.67 -6.52 0.00	43.89 -6.04 0.00	40.06 -4.95 0.00	31.20 -4.38 0.00
CARR STREET_E__SYR 24060	37.45 -1.20 0.00	33.91 -1.07 0.85	29.92 -0.96 0.14	29.23 -1.04 0.38	28.49 -1.09 0.75	25.99 -0.94 0.00	28.10 -0.96 0.00	31.67 -0.95 0.00	35.54 -0.95 0.00	41.69 -0.89 0.00	44.61 -1.05 0.00	44.56 -1.00 0.00	44.56 -1.00 0.00	44.45 -1.00 0.00	44.86 -1.06 0.00	44.72 -1.05 0.00	44.92 -1.06 0.00	44.30 -1.00 0.00	43.84 -1.08 0.00	47.21 -1.26 0.00	48.94 -1.25 0.00	48.83 -1.10 0.00	44.02 -0.99 0.00	34.51 -1.07 0.00
CARTHAGE___PAPER 23857	38.34 -0.31 0.00	35.22 -0.29 0.32	30.66 -0.31 0.05	30.17 -0.31 0.17	29.38 -0.61 0.34	26.36 -0.57 0.00	28.51 -0.55 0.00	31.71 -0.91 0.00	35.69 -0.80 0.00	41.77 -0.81 0.00	44.93 -0.73 0.00	44.79 -0.77 0.00	44.79 -0.77 0.00	44.68 -0.77 0.00	45.05 -0.87 0.00	44.85 -0.92 0.00	45.11 -0.87 0.00	44.48 -0.82 0.00	44.34 -0.58 0.00	48.08 -0.39 0.00	49.84 -0.35 0.00	49.53 -0.40 0.00	44.65 -0.36 0.00	35.22 -0.36 0.00
CE_DUNWOOD___DRP 24194	42.21 3.56 0.00	44.13 3.15 -5.15	34.56 2.70 -0.84	33.93 2.48 -0.80	34.62 2.70 -1.59	29.35 2.42 0.00	37.83 2.64 -6.13	50.09 3.03 -14.44	59.52 3.54 -19.49	65.80 4.00 -19.22	71.74 4.20 -21.88	74.59 4.24 -24.79	78.22 4.24 -28.42	78.36 4.23 -28.68	78.91 4.41 -28.58	80.39 4.39 -30.23	80.39 4.41 -30.00	71.88 4.26 -22.32	71.73 4.18 -22.63	53.48 4.70 -0.31	55.34 4.77 -0.38	55.28 4.99 -0.36	49.70 4.28 -0.41	39.10 3.52 0.00
CE_MILLWOOD___DRP 24193	42.01 3.36 0.00	43.99 3.01 -5.15	34.43 2.57 -0.84	33.81 2.36 -0.80	34.50 2.58 -1.59	29.22 2.29 0.00	37.72 2.53 -6.13	49.96 2.90 -14.44	59.23 3.43 -19.31	65.30 3.87 -18.85	71.13 4.02 -21.45	73.92 4.05 -24.31	77.52 4.10 -27.86	77.66 4.09 -28.12	78.17 4.23 -28.02	79.67 4.26 -29.64	79.67 4.26 -29.41	71.26 4.08 -21.88	71.15 4.04 -22.19	53.22 4.51 -0.24	55.06 4.57 -0.30	55.00 4.79 -0.28	49.43 4.10 -0.32	38.96 3.38 0.00
CE_NYC2_DRP 24202	42.80 4.14 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.73 2.80 0.00	38.24 3.05 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.68 4.60 -19.50	77.54 4.75 -27.13	80.64 4.83 -30.25	79.16 4.78 -28.82	79.35 4.82 -29.08	80.64 5.01 -29.71	81.36 4.94 -30.65	81.37 4.97 -30.42	78.21 4.80 -28.11	77.55 4.76 -27.87	77.59 5.48 -23.64	77.09 5.52 -21.38	66.96 5.69 -11.34	62.93 4.95 -12.97	61.61 4.09 -21.94
CE_NYC_DRP 24195	42.75 4.10 0.00	44.58 3.58 -5.17	34.94 3.07 -0.85	34.30 2.85 -0.80	34.94 3.03 -1.58	29.65 2.72 0.00	38.18 2.99 -6.13	50.52 3.46 -14.44	60.16 4.05 -19.62	66.63 4.56 -19.49	72.54 4.70 -22.18	75.44 4.74 -25.14	79.12 4.74 -28.82	79.26 4.73 -29.08	79.81 4.91 -28.98	81.27 4.85 -30.65	81.27 4.87 -30.42	72.69 4.76 -22.63	72.54 4.67 -22.95	61.43 5.38 -7.58	65.02 5.52 -9.31	64.48 5.74 -8.81	60.03 4.95 -10.07	39.64 4.06 0.00
CH_MIDHUDSON___DRP 24192	41.66 3.01 0.00	43.60 2.72 -5.05	34.18 2.33 -0.83	33.51 2.11 -0.75	34.16 2.34 -1.49	29.00 2.07 0.00	36.09 2.27 -4.76	46.44 2.61 -11.21	54.30 3.07 -14.74	60.15 3.45 -14.12	65.29 3.56 -16.07	67.37 3.60 -18.21	70.08 3.64 -20.88	70.16 3.64 -21.07	70.72 3.81 -20.99	71.78 3.80 -22.21	71.84 3.82 -22.04	65.37 3.67 -16.40	65.19 3.64 -16.63	52.44 3.97 0.00	54.26 4.07 0.00	54.17 4.24 0.00	48.61 3.60 0.00	38.64 3.06 0.00
CH_MISC_IPPS 23765	41.32 2.67 0.00	43.30 2.40 -5.07	33.87 2.02 -0.83	33.27 1.84 -0.78	34.00 2.12 -1.55	28.81 1.88 0.00	36.20 2.09 -5.05	46.78 2.25 -11.91	54.37 2.59 -15.29	59.71 2.90 -14.23	64.86 3.01 -16.19	66.96 3.05 -18.35	69.74 3.14 -21.04	69.82 3.14 -21.23	70.33 3.26 -21.15	71.39 3.25 -22.37	71.50 3.31 -22.21	64.99 3.17 -16.52	64.77 3.10 -16.75	51.86 3.39 0.00	53.60 3.41 0.00	53.53 3.60 0.00	47.89 2.88 0.00	38.35 2.77 0.00
CH_RES_BVR_FALLS 23983	38.38 -0.27 0.00	35.96 -0.25 -0.38	30.86 -0.22 -0.06	30.50 -0.15 0.00	30.18 -0.15 0.00	26.77 -0.16 0.00	28.91 -0.15 0.00	32.42 -0.20 0.00	36.27 -0.22 0.00	42.28 -0.30 0.00	45.39 -0.27 0.00	45.29 -0.27 0.00	45.29 -0.27 0.00	45.18 -0.27 0.00	45.60 -0.32 0.00	45.45 -0.32 0.00	45.66 -0.32 0.00	45.03 -0.27 0.00	44.65 -0.27 0.00	48.13 -0.34 0.00	49.84 -0.35 0.00	49.48 -0.45 0.00	44.65 -0.36 0.00	35.30 -0.28 0.00
CH_RES_NIAGARA 23895	33.59 -5.06 0.00	29.83 -4.59 1.41	26.76 -4.03 0.23	25.77 -4.26 0.62	24.92 -4.19 1.22	23.40 -3.53 0.00	25.40 -3.66 0.00	28.74 -3.88 0.00	32.40 -4.09 0.00	37.90 -4.68 0.00	40.04 -5.62 0.00	40.09 -5.47 0.00	40.05 -5.51 0.00	40.09 -5.36 0.00	40.04 -5.88 0.00	40.05 -5.72 0.00	40.05 -5.93 0.00	40.05 -5.25 0.00	39.48 -5.44 0.00	41.10 -7.37 0.00	42.76 -7.43 0.00	43.14 -6.79 0.00	39.79 -5.22 0.00	31.03 -4.55 0.00
CH_RES_SYRACUSE 23985	37.41 -1.24 0.00	33.73 -1.15 0.95	29.84 -1.02 0.16	29.13 -1.10 0.42	28.35 -1.15 0.83	25.93 -1.00 0.00	28.01 -1.05 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.64 -0.94 0.00	44.56 -1.10 0.00	44.51 -1.05 0.00	44.51 -1.05 0.00	44.40 -1.05 0.00	44.86 -1.06 0.00	44.67 -1.10 0.00	44.88 -1.10 0.00	44.26 -1.04 0.00	43.80 -1.12 0.00	47.16 -1.31 0.00	48.89 -1.30 0.00	48.78 -1.15 0.00	44.02 -0.99 0.00	34.48 -1.10 0.00

CORNELL____ 23752	35.13 -3.52 0.00	30.81 -3.26 1.76	27.85 -2.88 0.29	27.00 -3.03 0.62	26.01 -3.09 1.23	24.32 -2.61 0.00	26.27 -2.79 0.00	29.85 -2.77 0.00	33.53 -2.96 0.00	39.64 -2.94 0.00	42.46 -3.20 0.00	42.42 -3.14 0.00	42.42 -3.14 0.00	42.31 -3.14 0.00	42.75 -3.17 0.00	42.57 -3.20 0.00	42.76 -3.22 0.00	42.17 -3.13 0.00	41.69 -3.23 0.00	44.79 -3.68 0.00	46.53 -3.66 0.00	46.43 -3.50 0.00	41.63 -3.38 0.00	32.34 -3.24 0.00
COXSACKIE___GT 23611	40.54 1.89 0.00	42.48 1.76 -4.89	33.28 1.46 -0.80	32.65 1.29 -0.71	33.19 1.46 -1.40	28.20 1.27 0.00	32.99 1.34 -2.59	40.48 1.76 -6.10	45.63 2.23 -6.91	50.55 2.60 -5.37	54.51 2.74 -6.11	55.26 2.78 -6.92	56.42 2.92 -7.94	56.37 2.91 -8.01	56.93 3.03 -7.98	57.23 3.02 -8.44	57.39 3.03 -8.38	54.47 2.94 -6.23	54.16 2.92 -6.32	51.77 3.30 0.00	53.55 3.36 0.00	53.38 3.45 0.00	47.44 2.43 0.00	37.47 1.89 0.00
CRESCENT___HYD 24018	41.43 2.78 0.00	42.67 2.58 -4.26	33.92 2.20 -0.70	33.24 2.02 -0.57	33.38 1.91 -1.14	28.60 1.67 0.00	31.64 1.66 -0.92	36.58 1.79 -2.17	41.05 2.12 -2.44	46.84 2.38 -1.88	50.22 2.42 -2.14	50.44 2.46 -2.42	50.80 2.46 -2.78	50.70 2.45 -2.80	51.24 2.53 -2.79	51.25 2.52 -2.96	51.44 2.53 -2.93	49.93 2.45 -2.18	49.65 2.52 -2.21	51.67 3.20 0.00	53.45 3.26 0.00	53.43 3.50 0.00	47.89 2.88 0.00	38.00 2.42 0.00
CRUCIBLE_METL_DRP 24180	37.41 -1.24 0.00	33.73 -1.15 0.95	29.84 -1.02 0.16	29.13 -1.10 0.42	28.35 -1.15 0.83	25.93 -1.00 0.00	28.01 -1.05 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.64 -0.94 0.00	44.56 -1.10 0.00	44.51 -1.05 0.00	44.51 -1.05 0.00	44.40 -1.05 0.00	44.86 -1.06 0.00	44.67 -1.10 0.00	44.88 -1.10 0.00	44.26 -1.04 0.00	43.80 -1.12 0.00	47.16 -1.31 0.00	48.89 -1.30 0.00	48.78 -1.15 0.00	44.02 -0.99 0.00	34.48 -1.10 0.00
CSC___481_PGEN 24222	56.80 4.29 -13.86	55.46 3.83 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.92 3.20 -21.66	55.82 3.59 -19.61	60.58 3.94 -20.15	67.06 4.64 -19.84	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.61 5.38 -7.76	61.79 5.47 -6.13	61.88 5.74 -6.21	58.93 4.82 -9.10	56.25 4.06 -16.61
DANSKAMMER___1 23586	41.32 2.67 0.00	43.30 2.40 -5.07	33.87 2.02 -0.83	33.27 1.84 -0.78	34.00 2.12 -1.55	28.81 1.88 0.00	36.20 2.09 -5.05	46.78 2.25 -11.91	54.37 2.59 -15.29	59.71 2.90 -14.23	64.86 3.01 -16.19	66.96 3.05 -18.35	69.74 3.14 -21.04	69.82 3.14 -21.23	70.33 3.26 -21.15	71.39 3.25 -22.37	71.50 3.31 -22.21	64.99 3.17 -16.52	64.77 3.10 -16.75	51.86 3.39 0.00	53.60 3.41 0.00	53.53 3.60 0.00	47.89 2.88 0.00	38.35 2.77 0.00
DANSKAMMER___2 23589	41.32 2.67 0.00	43.30 2.40 -5.07	33.87 2.02 -0.83	33.27 1.84 -0.78	34.00 2.12 -1.55	28.81 1.88 0.00	36.20 2.09 -5.05	46.78 2.25 -11.91	54.37 2.59 -15.29	59.71 2.90 -14.23	64.86 3.01 -16.19	66.96 3.05 -18.35	69.74 3.14 -21.04	69.82 3.14 -21.23	70.33 3.26 -21.15	71.39 3.25 -22.37	71.50 3.31 -22.21	64.99 3.17 -16.52	64.77 3.10 -16.75	51.86 3.39 0.00	53.60 3.41 0.00	53.53 3.60 0.00	47.89 2.88 0.00	38.35 2.77 0.00
DANSKAMMER___3 23590	41.24 2.59 0.00	43.23 2.33 -5.07	33.84 1.99 -0.83	33.21 1.78 -0.78	33.94 2.06 -1.55	28.76 1.83 0.00	36.14 2.03 -5.05	46.72 2.19 -11.91	54.22 2.44 -15.29	59.53 2.72 -14.23	64.68 2.83 -16.19	66.78 2.87 -18.35	69.56 2.96 -21.04	69.63 2.95 -21.23	70.15 3.08 -21.15	71.21 3.07 -22.37	71.27 3.08 -22.21	64.81 2.99 -16.52	64.59 2.92 -16.75	51.67 3.20 0.00	53.40 3.21 0.00	53.33 3.40 0.00	47.71 2.70 0.00	38.28 2.70 0.00
DANSKAMMER___4 23591	41.28 2.63 0.00	43.23 2.33 -5.07	33.84 1.99 -0.83	33.21 1.78 -0.78	33.94 2.06 -1.55	28.76 1.83 0.00	36.14 2.03 -5.05	46.65 2.12 -11.91	54.22 2.44 -15.29	59.53 2.72 -14.23	64.68 2.83 -16.19	66.78 2.87 -18.35	69.56 2.96 -21.04	69.63 2.95 -21.23	70.15 3.08 -21.15	71.21 3.07 -22.37	71.27 3.08 -22.21	64.81 2.99 -16.52	64.59 2.92 -16.75	51.67 3.20 0.00	53.40 3.21 0.00	53.33 3.40 0.00	47.71 2.70 0.00	38.28 2.70 0.00
DANSKAMMER___DIESEL 23592	41.32 2.67 0.00	43.30 2.40 -5.07	33.87 2.02 -0.83	33.27 1.84 -0.78	34.00 2.12 -1.55	28.81 1.88 0.00	36.20 2.09 -5.05	46.78 2.25 -11.91	54.37 2.59 -15.29	59.71 2.90 -14.23	64.86 3.01 -16.19	66.96 3.05 -18.35	69.74 3.14 -21.04	69.82 3.14 -21.23	70.33 3.26 -21.15	71.39 3.25 -22.37	71.50 3.31 -22.21	64.99 3.17 -16.52	64.77 3.10 -16.75	51.86 3.39 0.00	53.60 3.41 0.00	53.53 3.60 0.00	47.89 2.88 0.00	38.35 2.77 0.00
DASHVILLE___HYD 23610	41.51 2.86 0.00	43.44 2.54 -5.07	34.02 2.17 -0.83	33.39 1.96 -0.78	34.10 2.24 -1.53	28.92 1.99 0.00	35.01 2.18 -3.77	44.05 2.54 -8.89	49.68 3.03 -10.16	53.99 3.41 -8.00	58.29 3.52 -9.11	59.48 3.60 -10.32	61.03 3.64 -11.83	61.03 3.64 -11.94	61.58 3.77 -11.89	62.15 3.80 -12.58	62.29 3.82 -12.49	58.26 3.67 -9.29	57.98 3.64 -9.42	52.49 4.02 0.00	54.21 4.02 0.00	54.17 4.24 0.00	48.43 3.42 0.00	38.53 2.95 0.00
DOGLEVILLE___HYD 23807	40.97 2.32 0.00	37.87 2.04 0.00	32.73 1.71 0.00	32.24 1.59 0.00	31.73 1.40 0.00	28.20 1.27 0.00	30.51 1.45 0.00	34.41 1.79 0.00	38.83 2.34 0.00	45.48 2.90 0.00	48.77 3.11 0.00	48.66 3.10 0.00	48.66 3.10 0.00	48.50 3.05 0.00	49.04 3.12 0.00	48.88 3.11 0.00	49.11 3.13 0.00	48.38 3.08 0.00	47.93 3.01 0.00	51.72 3.25 0.00	53.60 3.41 0.00	53.43 3.50 0.00	48.12 3.11 0.00	37.86 2.28 0.00
DUNKIRK___1 23563	32.85 -5.80 0.00	29.03 -5.12 1.68	26.40 -4.34 0.28	25.16 -4.75 0.74	24.23 -4.64 1.46	22.94 -3.99 0.00	25.37 -3.69 0.00	28.80 -3.82 0.00	32.88 -3.61 0.00	38.66 -3.92 0.00	41.05 -4.61 0.00	41.10 -4.46 0.00	41.14 -4.42 0.00	41.13 -4.32 0.00	41.92 -4.00 0.00	41.88 -3.89 0.00	41.98 -4.00 0.00	41.09 -4.21 0.00	40.47 -4.45 0.00	42.07 -6.40 0.00	44.12 -6.07 0.00	44.04 -5.89 0.00	39.52 -5.49 0.00	30.64 -4.94 0.00
DUNKIRK___2 23564	32.85 -5.80 0.00	29.03 -5.12 1.68	26.40 -4.34 0.28	25.16 -4.75 0.74	24.23 -4.64 1.46	22.94 -3.99 0.00	25.37 -3.69 0.00	28.80 -3.82 0.00	32.88 -3.61 0.00	38.66 -3.92 0.00	41.05 -4.61 0.00	41.10 -4.46 0.00	41.14 -4.42 0.00	41.13 -4.32 0.00	41.92 -4.00 0.00	41.88 -3.89 0.00	41.98 -4.00 0.00	41.09 -4.21 0.00	40.47 -4.45 0.00	42.07 -6.40 0.00	44.12 -6.07 0.00	44.04 -5.89 0.00	39.52 -5.49 0.00	30.64 -4.94 0.00
DUNKIRK___3 23565	33.16 -5.49 0.00	29.26 -4.87 1.70	26.55 -4.19 0.28	25.33 -4.57 0.75	24.39 -4.46 1.48	23.11 -3.82 0.00	25.43 -3.63 0.00	28.87 -3.75 0.00	32.84 -3.65 0.00	38.62 -3.96 0.00	40.96 -4.70 0.00	41.00 -4.56 0.00	41.00 -4.56 0.00	41.00 -4.45 0.00	41.69 -4.23 0.00	41.61 -4.16 0.00	41.70 -4.28 0.00	40.95 -4.35 0.00	40.38 -4.54 0.00	42.07 -6.40 0.00	43.97 -6.22 0.00	43.99 -5.94 0.00	39.70 -5.31 0.00	30.85 -4.73 0.00
DUNKIRK___4 23566	33.16 -5.49 0.00	29.26 -4.87 1.70	26.55 -4.19 0.28	25.33 -4.57 0.75	24.39 -4.46 1.48	23.11 -3.82 0.00	25.43 -3.63 0.00	28.87 -3.75 0.00	32.84 -3.65 0.00	38.62 -3.96 0.00	40.96 -4.70 0.00	41.00 -4.56 0.00	41.00 -4.56 0.00	41.00 -4.45 0.00	41.69 -4.23 0.00	41.61 -4.16 0.00	41.70 -4.28 0.00	40.95 -4.35 0.00	40.38 -4.54 0.00	42.07 -6.40 0.00	43.97 -6.22 0.00	43.99 -5.94 0.00	39.70 -5.31 0.00	30.85 -4.73 0.00

EAST HAMPTON___GT 23717	58.50 5.99 -13.86	56.97 5.34 -15.80	55.61 4.53 -20.06	54.50 4.23 -19.62	55.28 4.43 -20.52	53.31 3.96 -22.42	55.08 4.36 -21.66	57.32 5.09 -19.61	62.51 5.87 -20.15	69.53 7.11 -19.84	75.68 7.67 -22.35	78.74 7.74 -25.44	82.18 7.79 -28.83	82.12 7.59 -29.08	82.71 7.81 -28.98	84.11 7.69 -30.65	84.08 7.68 -30.42	75.44 7.29 -22.85	75.52 7.50 -23.10	64.52 8.29 -7.76	64.90 8.58 -6.13	64.98 8.84 -6.21	61.54 7.43 -9.10	57.95 5.76 -16.61
EAST RIVER___6 23660	42.71 4.06 0.00	44.58 3.58 -5.17	34.94 3.07 -0.85	34.30 2.85 -0.80	34.94 3.03 -1.58	29.65 2.72 0.00	38.15 2.96 -6.13	50.48 3.42 -14.44	60.12 4.01 -19.62	66.58 4.51 -19.49	72.54 4.70 -22.18	75.39 4.69 -25.14	79.07 4.69 -28.82	79.21 4.68 -29.08	79.77 4.87 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.64 4.71 -22.63	72.54 4.67 -22.95	61.81 5.38 -7.96	65.48 5.52 -9.77	64.86 5.69 -9.24	60.49 4.91 -10.57	39.60 4.02 0.00
EAST RIVER___7 23524	42.71 4.06 0.00	44.58 3.58 -5.17	34.94 3.07 -0.85	34.30 2.85 -0.80	34.94 3.03 -1.58	29.65 2.72 0.00	38.15 2.96 -6.13	50.48 3.42 -14.44	60.12 4.01 -19.62	66.58 4.51 -19.49	72.54 4.70 -22.18	75.39 4.69 -25.14	79.07 4.69 -28.82	79.21 4.68 -29.08	79.77 4.87 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.64 4.71 -22.63	72.54 4.67 -22.95	61.81 5.38 -7.96	65.48 5.52 -9.77	64.86 5.69 -9.24	60.49 4.91 -10.57	39.60 4.02 0.00
EAST_HAMPTON___DIESEL 23722	58.50 5.99 -13.86	56.97 5.34 -15.80	55.61 4.53 -20.06	54.50 4.23 -19.62	55.28 4.43 -20.52	53.31 3.96 -22.42	55.08 4.36 -21.66	57.32 5.09 -19.61	62.51 5.87 -20.15	69.53 7.11 -19.84	75.68 7.67 -22.35	78.74 7.74 -25.44	82.18 7.79 -28.83	82.12 7.59 -29.08	82.71 7.81 -28.98	84.11 7.69 -30.65	84.08 7.68 -30.42	75.44 7.29 -22.85	75.52 7.50 -23.10	64.52 8.29 -7.76	64.90 8.58 -6.13	64.98 8.84 -6.21	61.54 7.43 -9.10	57.95 5.76 -16.61
ELEC_TRO_TEK 24086	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.21 2.94 -19.62	54.00 3.15 -20.52	52.15 2.80 -22.42	53.80 3.08 -21.66	55.75 3.52 -19.61	62.30 4.27 -21.54	68.14 4.81 -20.75	73.38 4.93 -22.79	76.12 4.87 -25.69	79.17 4.78 -28.83	79.17 4.64 -29.08	79.72 4.82 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	73.31 4.53 -23.48	73.39 4.90 -23.57	63.32 5.28 -9.57	63.53 5.42 -7.92	63.52 5.59 -8.00	60.82 4.86 -10.95	57.89 4.06 -18.25
E_CANADA_CAP_HY 24051	40.62 1.97 0.00	39.21 1.93 -1.45	32.90 1.64 -0.24	32.70 1.53 -0.52	32.45 1.09 -1.03	27.90 0.97 0.00	30.34 0.81 -0.47	34.27 0.55 -1.10	38.25 0.51 -1.25	44.10 0.55 -0.97	47.26 0.50 -1.10	47.36 0.55 -1.25	47.63 0.64 -1.43	47.53 0.64 -1.44	48.05 0.69 -1.44	47.98 0.69 -1.52	48.36 0.87 -1.51	47.10 0.68 -1.12	46.91 0.85 -1.14	49.63 1.16 0.00	51.39 1.20 0.00	51.33 1.40 0.00	46.23 1.22 0.00	36.90 1.32 0.00
E_CANADA_MHWK_HY 24050	40.97 2.32 0.00	37.87 2.04 0.00	32.73 1.71 0.00	32.24 1.59 0.00	31.73 1.40 0.00	28.20 1.27 0.00	30.51 1.45 0.00	34.41 1.79 0.00	38.83 2.34 0.00	45.48 2.90 0.00	48.77 3.11 0.00	48.66 3.10 0.00	48.66 3.10 0.00	48.50 3.05 0.00	49.04 3.12 0.00	48.88 3.11 0.00	49.11 3.13 0.00	48.38 3.08 0.00	47.93 3.01 0.00	51.72 3.25 0.00	53.60 3.41 0.00	53.43 3.50 0.00	48.12 3.11 0.00	37.86 2.28 0.00
E_FISHKILL___LBMP 23776	41.78 3.13 0.00	43.85 2.83 -5.19	34.29 2.42 -0.85	33.65 2.21 -0.79	34.32 2.43 -1.56	29.08 2.15 0.00	37.49 2.35 -6.08	49.62 2.67 -14.33	60.33 3.14 -20.70	67.98 3.49 -21.91	74.24 3.65 -24.93	77.50 3.69 -28.25	81.64 3.69 -32.39	81.82 3.68 -32.69	82.30 3.81 -32.57	84.06 3.84 -34.45	84.03 3.86 -34.19	74.45 3.71 -25.44	74.35 3.64 -25.79	52.54 4.07 0.00	54.31 4.12 0.00	54.27 4.34 0.00	48.75 3.74 0.00	38.71 3.13 0.00
FAR ROCKAWAY___4 23548	57.56 5.02 -13.89	56.18 4.55 -15.80	54.97 3.88 -20.07	53.89 3.62 -19.62	54.70 3.85 -20.52	52.67 3.31 -22.43	54.35 3.63 -21.66	56.53 4.27 -19.64	73.29 5.11 -31.69	75.92 5.88 -27.46	77.64 5.98 -26.00	79.20 6.01 -27.63	80.24 5.83 -28.85	80.37 5.82 -29.10	80.84 5.92 -29.00	82.23 5.81 -30.65	82.24 5.84 -30.42	79.43 5.66 -28.47	77.70 5.93 -26.85	77.71 6.45 -22.79	77.80 6.62 -20.99	78.08 7.04 -21.11	75.93 6.39 -24.53	70.93 5.09 -30.26
FENNER___WINDPWR 24204	38.88 0.23 0.00	36.06 0.47 0.24	31.32 0.34 0.04	30.79 0.28 0.14	30.08 0.03 0.28	26.82 -0.11 0.00	28.97 -0.09 0.00	32.55 -0.07 0.00	36.56 0.07 0.00	42.84 0.26 0.00	45.93 0.27 0.00	45.83 0.27 0.00	45.83 0.27 0.00	45.72 0.27 0.00	46.15 0.23 0.00	46.00 0.23 0.00	46.21 0.23 0.00	45.53 0.23 0.00	45.14 0.22 0.00	48.81 0.34 0.00	50.59 0.40 0.00	50.38 0.45 0.00	45.42 0.41 0.00	35.79 0.21 0.00
FIBERTEK___ENERGY 23856	37.41 -1.24 0.00	33.73 -1.15 0.95	29.84 -1.02 0.16	29.13 -1.10 0.42	28.35 -1.15 0.83	25.93 -1.00 0.00	28.01 -1.05 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.64 -0.94 0.00	44.56 -1.10 0.00	44.51 -1.05 0.00	44.51 -1.05 0.00	44.40 -1.05 0.00	44.86 -1.06 0.00	44.67 -1.10 0.00	44.88 -1.10 0.00	44.26 -1.04 0.00	43.80 -1.12 0.00	47.16 -1.31 0.00	48.89 -1.30 0.00	48.78 -1.15 0.00	44.02 -0.99 0.00	34.48 -1.10 0.00
FITZPATRICK____ 23598	37.10 -1.55 0.00	33.81 -1.43 0.59	29.65 -1.27 0.10	29.07 -1.32 0.26	28.51 -1.30 0.52	25.77 -1.16 0.00	27.84 -1.22 0.00	31.32 -1.30 0.00	35.07 -1.42 0.00	41.05 -1.53 0.00	43.92 -1.74 0.00	43.87 -1.69 0.00	43.83 -1.73 0.00	43.77 -1.68 0.00	44.17 -1.75 0.00	44.03 -1.74 0.00	44.23 -1.75 0.00	43.62 -1.68 0.00	43.17 -1.75 0.00	46.53 -1.94 0.00	48.23 -1.96 0.00	48.08 -1.85 0.00	43.39 -1.62 0.00	34.16 -1.42 0.00
FORT ORANGE____ 23900	41.32 2.67 0.00	42.72 2.47 -4.42	33.85 2.11 -0.72	33.21 1.96 -0.60	33.37 1.85 -1.19	28.55 1.62 0.00	31.98 1.66 -1.26	37.43 1.83 -2.98	42.12 2.15 -3.48	47.90 2.47 -2.85	51.46 2.56 -3.24	51.83 2.60 -3.67	52.37 2.60 -4.21	52.29 2.59 -4.25	52.81 2.66 -4.23	52.89 2.65 -4.47	53.13 2.71 -4.44	51.18 2.58 -3.30	50.88 2.61 -3.35	51.62 3.15 0.00	53.40 3.21 0.00	53.38 3.45 0.00	47.89 2.88 0.00	38.00 2.42 0.00
FORT_DRUM_COGEN 23780	38.19 -0.46 0.00	35.00 -0.47 0.36	30.49 -0.47 0.06	29.98 -0.49 0.18	29.18 -0.79 0.36	26.23 -0.70 0.00	28.36 -0.70 0.00	31.58 -1.04 0.00	35.54 -0.95 0.00	41.60 -0.98 0.00	44.75 -0.91 0.00	44.65 -0.91 0.00	44.65 -0.91 0.00	44.54 -0.91 0.00	44.86 -1.06 0.00	44.67 -1.10 0.00	44.92 -1.06 0.00	44.30 -1.00 0.00	44.16 -0.76 0.00	47.89 -0.58 0.00	49.64 -0.55 0.00	49.33 -0.60 0.00	44.47 -0.54 0.00	35.05 -0.53 0.00
FPL_FAR_ROCK_GT1 24212	57.56 5.02 -13.89	56.18 4.55 -15.80	54.97 3.88 -20.07	53.89 3.62 -19.62	54.70 3.85 -20.52	52.67 3.31 -22.43	54.35 3.63 -21.66	56.53 4.27 -19.64	73.29 5.11 -31.69	75.92 5.88 -27.46	77.64 5.98 -26.00	79.20 6.01 -27.63	80.24 5.83 -28.85	80.37 5.82 -29.10	80.84 5.92 -29.00	82.23 5.81 -30.65	82.24 5.84 -30.42	79.43 5.66 -28.47	77.70 5.93 -26.85	77.71 6.45 -22.79	77.80 6.62 -20.99	78.08 7.04 -21.11	75.93 6.39 -24.53	70.93 5.09 -30.26
FPL_FAR_ROCK_GT2 23815	57.56 5.02 -13.89	56.18 4.55 -15.80	54.97 3.88 -20.07	53.89 3.62 -19.62	54.70 3.85 -20.52	52.67 3.31 -22.43	54.35 3.63 -21.66	56.53 4.27 -19.64	73.29 5.11 -31.69	75.92 5.88 -27.46	77.64 5.98 -26.00	79.20 6.01 -27.63	80.24 5.83 -28.85	80.37 5.82 -29.10	80.84 5.92 -29.00	82.23 5.81 -30.65	82.24 5.84 -30.42	79.43 5.66 -28.47	77.70 5.93 -26.85	77.71 6.45 -22.79	77.80 6.62 -20.99	78.08 7.04 -21.11	75.93 6.39 -24.53	70.93 5.09 -30.26

FRANKLIN_FALL_HYD 24054	37.49 -1.16 0.00	34.68 -1.15 0.00	30.06 -0.96 0.00	29.88 -0.77 0.00	29.60 -0.73 0.00	26.20 -0.73 0.00	28.36 -0.70 0.00	31.61 -1.01 0.00	35.32 -1.17 0.00	40.96 -1.62 0.00	44.43 -1.23 0.00	44.10 -1.46 0.00	44.15 -1.41 0.00	44.04 -1.41 0.00	44.40 -1.52 0.00	44.21 -1.56 0.00	44.46 -1.52 0.00	43.85 -1.45 0.00	43.80 -1.12 0.00	46.97 -1.50 0.00	48.68 -1.51 0.00	47.98 -1.95 0.00	43.30 -1.71 0.00	34.26 -1.32 0.00
FREEPORT_EQUS_GT1 23764	57.12 4.60 -13.87	55.75 4.12 -15.80	54.62 3.54 -20.06	53.58 3.31 -19.62	54.34 3.49 -20.52	52.47 3.12 -22.42	54.15 3.43 -21.66	56.19 3.95 -19.62	63.85 4.67 -22.69	69.46 5.36 -21.52	74.38 5.57 -23.15	76.99 5.60 -25.83	79.90 5.51 -28.83	79.89 5.36 -29.08	80.46 5.56 -28.98	81.87 5.45 -30.65	81.87 5.47 -30.42	74.37 5.21 -23.86	74.34 5.48 -23.94	65.56 6.01 -11.08	65.77 6.17 -9.41	65.77 6.34 -9.50	63.05 5.54 -12.50	59.72 4.52 -19.62
FULTON COGEN____ 23766	37.45 -1.20 0.00	33.97 -1.11 0.75	29.91 -0.99 0.12	29.24 -1.07 0.34	28.57 -1.09 0.67	25.96 -0.97 0.00	28.04 -1.02 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.60 -0.98 0.00	44.56 -1.10 0.00	44.51 -1.05 0.00	44.51 -1.05 0.00	44.40 -1.05 0.00	44.82 -1.10 0.00	44.67 -1.10 0.00	44.83 -1.15 0.00	44.26 -1.04 0.00	43.80 -1.12 0.00	47.21 -1.26 0.00	48.94 -1.25 0.00	48.83 -1.10 0.00	44.02 -0.99 0.00	34.51 -1.07 0.00
Freeport____CT2 23818	57.12 4.60 -13.87	55.75 4.12 -15.80	54.62 3.54 -20.06	53.58 3.31 -19.62	54.34 3.49 -20.52	52.47 3.12 -22.42	54.15 3.43 -21.66	56.19 3.95 -19.62	63.85 4.67 -22.69	69.46 5.36 -21.52	74.38 5.57 -23.15	76.99 5.60 -25.83	79.90 5.51 -28.83	79.89 5.36 -29.08	80.46 5.56 -28.98	81.87 5.45 -30.65	81.87 5.47 -30.42	74.37 5.21 -23.86	74.34 5.48 -23.94	65.56 6.01 -11.08	65.77 6.17 -9.41	65.77 6.34 -9.50	63.05 5.54 -12.50	59.72 4.52 -19.62
G.F.CEMENT____DRP 24184	42.01 3.36 0.00	42.90 3.05 -4.02	34.25 2.57 -0.66	33.62 2.42 -0.55	33.60 2.18 -1.09	28.87 1.94 0.00	32.01 1.92 -1.03	37.01 1.96 -2.43	41.43 2.08 -2.86	47.32 2.38 -2.36	50.50 2.15 -2.69	50.84 2.23 -3.05	51.28 2.23 -3.49	51.06 2.09 -3.52	51.54 2.11 -3.51	51.73 2.24 -3.72	51.92 2.25 -3.69	50.53 2.49 -2.74	50.26 2.56 -2.78	52.11 3.64 0.00	53.85 3.66 0.00	53.87 3.94 0.00	48.16 3.15 0.00	38.28 2.70 0.00
GARDENVILLE____LBMP 24039	33.66 -4.99 0.00	29.77 -4.51 1.55	26.83 -3.94 0.25	25.74 -4.23 0.68	24.83 -4.15 1.35	23.38 -3.55 0.00	25.54 -3.52 0.00	28.97 -3.65 0.00	32.80 -3.69 0.00	38.49 -4.09 0.00	40.77 -4.89 0.00	40.78 -4.78 0.00	40.78 -4.78 0.00	40.77 -4.68 0.00	41.05 -4.87 0.00	41.06 -4.71 0.00	41.11 -4.87 0.00	40.72 -4.58 0.00	40.16 -4.76 0.00	41.88 -6.59 0.00	43.67 -6.52 0.00	43.84 -6.09 0.00	40.06 -4.95 0.00	31.17 -4.41 0.00
GENERAL____MILLS 23808	33.66 -4.99 0.00	29.78 -4.48 1.57	26.85 -3.91 0.26	25.76 -4.20 0.69	24.82 -4.15 1.36	23.40 -3.53 0.00	25.54 -3.52 0.00	29.00 -3.62 0.00	32.84 -3.65 0.00	38.49 -4.09 0.00	40.77 -4.89 0.00	40.82 -4.74 0.00	40.78 -4.78 0.00	40.81 -4.64 0.00	41.10 -4.82 0.00	41.06 -4.71 0.00	41.11 -4.87 0.00	40.77 -4.53 0.00	40.16 -4.76 0.00	41.88 -6.59 0.00	43.67 -6.52 0.00	43.89 -6.04 0.00	40.06 -4.95 0.00	31.20 -4.38 0.00
GE_PLASTICS____DRP 24183	40.23 1.58 0.00	41.81 1.54 -4.44	33.05 1.30 -0.73	32.40 1.16 -0.59	32.59 1.09 -1.17	27.85 0.92 0.00	30.60 0.87 -0.67	35.18 0.98 -1.58	39.14 1.17 -1.48	44.65 1.32 -0.75	47.84 1.32 -0.86	47.90 1.37 -0.97	48.04 1.37 -1.11	47.93 1.36 -1.12	48.46 1.42 -1.12	48.37 1.42 -1.18	48.58 1.43 -1.17	47.53 1.36 -0.87	47.16 1.35 -0.89	50.31 1.84 0.00	52.05 1.86 0.00	51.98 2.05 0.00	46.68 1.67 0.00	37.00 1.42 0.00
GILBOA____1 23756	40.35 1.70 0.00	45.88 1.79 -8.26	33.89 1.52 -1.35	32.93 1.38 -0.90	33.44 1.33 -1.78	28.03 1.10 0.00	29.55 0.99 0.50	32.58 1.14 1.18	35.79 1.42 2.12	41.48 1.58 2.68	44.20 1.60 3.06	43.74 1.64 3.46	43.28 1.69 3.97	43.08 1.64 4.01	43.68 1.75 3.99	43.29 1.74 4.22	43.54 1.75 4.19	43.86 1.68 3.12	43.42 1.66 3.16	50.51 2.04 0.00	52.30 2.11 0.00	52.18 2.25 0.00	46.90 1.89 0.00	37.15 1.57 0.00
GILBOA____2 23757	40.35 1.70 0.00	46.02 1.93 -8.26	34.04 1.67 -1.35	33.05 1.50 -0.90	33.60 1.49 -1.78	28.14 1.21 0.00	29.55 0.99 0.50	32.58 1.14 1.18	35.79 1.42 2.12	41.48 1.58 2.68	44.20 1.60 3.06	43.74 1.64 3.46	43.28 1.69 3.97	43.08 1.64 4.01	43.68 1.75 3.99	43.29 1.74 4.22	43.54 1.75 4.19	43.86 1.68 3.12	43.42 1.66 3.16	50.51 2.04 0.00	52.30 2.11 0.00	52.18 2.25 0.00	46.90 1.89 0.00	37.15 1.57 0.00
GILBOA____3 23758	40.35 1.70 0.00	46.02 1.93 -8.26	34.04 1.67 -1.35	33.05 1.50 -0.90	33.60 1.49 -1.78	28.03 1.10 0.00	29.55 0.99 0.50	32.58 1.14 1.18	35.79 1.42 2.12	41.48 1.58 2.68	44.20 1.60 3.06	43.74 1.64 3.46	43.28 1.69 3.97	43.08 1.64 4.01	43.68 1.75 3.99	43.29 1.74 4.22	43.54 1.75 4.19	43.86 1.68 3.12	43.42 1.66 3.16	50.51 2.04 0.00	52.30 2.11 0.00	52.18 2.25 0.00	46.90 1.89 0.00	37.15 1.57 0.00
GILBOA____4 23759	40.51 1.86 0.00	46.02 1.93 -8.26	34.04 1.67 -1.35	33.05 1.50 -0.90	33.60 1.49 -1.78	28.14 1.21 0.00	29.55 0.99 0.50	32.58 1.14 1.18	35.79 1.42 2.12	41.48 1.58 2.68	44.20 1.60 3.06	43.74 1.64 3.46	43.28 1.69 3.97	43.08 1.64 4.01	43.68 1.75 3.99	43.29 1.74 4.22	43.54 1.75 4.19	43.86 1.68 3.12	43.42 1.66 3.16	50.51 2.04 0.00	52.30 2.11 0.00	52.18 2.25 0.00	46.90 1.89 0.00	37.15 1.57 0.00
GILBOA____ 23599	40.35 1.70 0.00	45.88 1.79 -8.26	33.89 1.52 -1.35	32.93 1.38 -0.90	33.44 1.33 -1.78	28.03 1.10 0.00	29.55 0.99 0.50	32.58 1.14 1.18	35.79 1.42 2.12	41.48 1.58 2.68	44.20 1.60 3.06	43.74 1.64 3.46	43.28 1.69 3.97	43.08 1.64 4.01	43.68 1.75 3.99	43.29 1.74 4.22	43.54 1.75 4.19	43.86 1.68 3.12	43.42 1.66 3.16	50.51 2.04 0.00	52.30 2.11 0.00	52.18 2.25 0.00	46.90 1.89 0.00	37.15 1.57 0.00
GINNA____ 23603	34.86 -3.79 0.00	31.21 -3.51 1.11	27.74 -3.10 0.18	26.94 -3.22 0.49	26.24 -3.12 0.97	24.29 -2.64 0.00	26.39 -2.67 0.00	29.62 -3.00 0.00	33.02 -3.47 0.00	38.92 -3.66 0.00	41.50 -4.16 0.00	41.51 -4.05 0.00	41.14 -4.42 0.00	41.09 -4.36 0.00	41.28 -4.64 0.00	41.15 -4.62 0.00	41.24 -4.74 0.00	40.95 -4.35 0.00	40.29 -4.63 0.00	43.33 -5.14 0.00	45.22 -4.97 0.00	45.29 -4.64 0.00	41.05 -3.96 0.00	32.13 -3.45 0.00
GLEN PARK____ 23778	38.34 -0.31 0.00	35.09 -0.32 0.42	30.61 -0.34 0.07	30.04 -0.40 0.21	29.19 -0.73 0.41	26.28 -0.65 0.00	28.42 -0.64 0.00	31.67 -0.95 0.00	35.69 -0.80 0.00	41.86 -0.72 0.00	44.98 -0.68 0.00	44.88 -0.68 0.00	44.88 -0.68 0.00	44.77 -0.68 0.00	45.09 -0.83 0.00	44.90 -0.87 0.00	45.15 -0.83 0.00	44.53 -0.77 0.00	44.34 -0.58 0.00	48.08 -0.39 0.00	49.89 -0.30 0.00	49.58 -0.35 0.00	44.69 -0.32 0.00	35.19 -0.39 0.00
GLENWOOD_IC_1_G5 23712	56.72 4.21 -13.86	55.39 3.76 -15.80	54.31 3.23 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.83 3.11 -21.66	55.83 3.59 -19.62	62.68 4.27 -21.92	68.49 4.90 -21.01	73.68 5.11 -22.91	76.41 5.10 -25.75	79.45 5.06 -28.83	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	73.83 4.89 -23.64	73.64 5.03 -23.69	64.11 5.57 -10.07	64.27 5.67 -8.41	64.31 5.89 -8.49	61.56 5.09 -11.46	58.44 4.16 -18.70

GLENWOOD_IC_2_G1 23688	56.49 3.98 -13.86	55.18 3.55 -15.80	54.12 3.04 -20.06	53.09 2.82 -19.62	53.85 3.00 -20.52	52.04 2.69 -22.42	53.66 2.94 -21.66	55.62 3.39 -19.61	61.16 4.01 -20.66	67.32 4.56 -20.18	72.92 4.75 -22.51	75.84 4.74 -25.54	79.13 4.74 -28.83	79.17 4.64 -29.08	79.72 4.82 -28.98	81.18 4.76 -30.65	81.18 4.78 -30.42	73.03 4.62 -23.11	72.92 4.72 -23.28	62.13 5.23 -8.43	62.30 5.32 -6.79	62.34 5.54 -6.87	59.56 4.77 -9.78	56.71 3.91 -17.22
GLENWOOD_IC_3_G1 23689	56.49 3.98 -13.86	55.18 3.55 -15.80	54.12 3.04 -20.06	53.09 2.82 -19.62	53.85 3.00 -20.52	52.04 2.69 -22.42	53.66 2.94 -21.66	55.62 3.39 -19.61	61.16 4.01 -20.66	67.32 4.56 -20.18	72.92 4.75 -22.51	75.84 4.74 -25.54	79.13 4.74 -28.83	79.17 4.64 -29.08	79.72 4.82 -28.98	81.18 4.76 -30.65	81.18 4.78 -30.42	73.03 4.62 -23.11	72.92 4.72 -23.28	62.13 5.23 -8.43	62.30 5.32 -6.79	62.34 5.54 -6.87	59.56 4.77 -9.78	56.71 3.91 -17.22
GLENWOOD___4 23550	56.72 4.21 -13.86	55.39 3.76 -15.80	54.31 3.23 -20.06	53.27 3.00 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.83 3.11 -21.66	55.83 3.59 -19.62	62.68 4.27 -21.92	68.49 4.90 -21.01	73.68 5.11 -22.91	76.41 5.10 -25.75	79.45 5.06 -28.83	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	73.83 4.89 -23.64	73.64 5.03 -23.69	64.11 5.57 -10.07	64.32 5.72 -8.41	64.31 5.89 -8.49	61.56 5.09 -11.46	58.44 4.16 -18.70
GLENWOOD___5 23614	56.72 4.21 -13.86	55.39 3.76 -15.80	54.31 3.23 -20.06	53.27 3.00 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.83 3.11 -21.66	55.83 3.59 -19.62	62.68 4.27 -21.92	68.49 4.90 -21.01	73.68 5.11 -22.91	76.41 5.10 -25.75	79.45 5.06 -28.83	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	73.83 4.89 -23.64	73.64 5.03 -23.69	64.11 5.57 -10.07	64.32 5.72 -8.41	64.31 5.89 -8.49	61.56 5.09 -11.46	58.44 4.16 -18.70
GLOBAL GREEN_PORT_GT1 23814	58.50 5.99 -13.86	56.97 5.34 -15.80	55.61 4.53 -20.06	54.50 4.23 -19.62	55.28 4.43 -20.52	53.31 3.96 -22.42	55.08 4.36 -21.66	57.32 5.09 -19.61	62.51 5.87 -20.15	69.53 7.11 -19.84	75.68 7.67 -22.35	78.74 7.74 -25.44	82.18 7.79 -28.83	82.12 7.59 -29.08	82.71 7.81 -28.98	84.11 7.69 -30.65	84.08 7.68 -30.42	75.44 7.29 -22.85	75.52 7.50 -23.10	64.52 8.29 -7.76	64.90 8.58 -6.13	64.98 8.84 -6.21	61.54 7.43 -9.10	57.95 5.76 -16.61
GOUDEY___7 23579	37.26 -1.39 0.00	31.71 -1.11 3.01	29.51 -1.02 0.49	28.13 -1.26 1.26	26.60 -1.24 2.49	25.85 -1.08 0.00	28.13 -0.93 0.00	31.87 -0.75 0.00	35.98 -0.51 0.00	42.20 -0.38 0.00	45.07 -0.59 0.00	45.06 -0.50 0.00	45.10 -0.46 0.00	45.00 -0.45 0.00	45.78 -0.14 0.00	45.63 -0.14 0.00	45.80 -0.18 0.00	44.89 -0.41 0.00	44.43 -0.49 0.00	47.40 -1.07 0.00	49.29 -0.90 0.00	49.13 -0.80 0.00	44.06 -0.95 0.00	34.55 -1.03 0.00
GOUDEY___8 23580	37.07 -1.58 0.00	31.67 -1.15 3.01	29.48 -1.05 0.49	28.10 -1.29 1.26	26.57 -1.27 2.49	25.83 -1.10 0.00	28.10 -0.96 0.00	31.80 -0.82 0.00	35.83 -0.66 0.00	41.98 -0.60 0.00	44.88 -0.78 0.00	44.83 -0.73 0.00	44.88 -0.68 0.00	44.81 -0.64 0.00	45.55 -0.37 0.00	45.40 -0.37 0.00	45.61 -0.37 0.00	44.67 -0.63 0.00	44.20 -0.72 0.00	47.21 -1.26 0.00	49.09 -1.10 0.00	48.93 -1.00 0.00	43.84 -1.17 0.00	34.48 -1.10 0.00
GOWANUS_GT 1_GRP 23732	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT 2_GRP 23617	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT 3_GRP 23618	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT 4_GRP 23751	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT1_1 24077	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT1_2 24078	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT1_3 24079	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT1_4 24080	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT1_5 24084	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94

GOWANUS_GT1_6 24111	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT1_7 24112	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT1_8 24113	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_1 24114	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_2 24115	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_3 24116	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_4 24117	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_5 24118	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_6 24119	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_7 24120	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT2_8 24121	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT3_1 24122	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT3_2 24123	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT3_3 24124	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT3_4 24125	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT3_5 24126	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94

GOWANUS_GT3_6 24127	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT3_7 24128	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT3_8 24129	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_1 24130	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_2 24131	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_3 24132	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_4 24133	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_5 24134	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_6 24135	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_7 24136	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GOWANUS_GT4_8 24137	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
GRAHMSVILLE___HY 23607	40.43 1.78 0.00	42.35 1.61 -4.91	33.16 1.33 -0.81	32.70 1.16 -0.89	33.55 1.46 -1.76	28.25 1.32 0.00	35.16 1.45 -4.65	45.36 1.79 -10.95	50.19 2.23 -11.47	52.81 2.55 -7.68	57.09 2.69 -8.74	58.19 2.73 -9.90	59.69 2.78 -11.35	59.68 2.77 -11.46	60.23 2.89 -11.42	60.77 2.93 -12.07	60.90 2.94 -11.98	57.02 2.81 -8.91	56.70 2.74 -9.04	51.48 3.01 0.00	53.25 3.06 0.00	53.13 3.20 0.00	47.40 2.39 0.00	37.47 1.89 0.00
GREENIDGE___3 23582	35.36 -3.29 0.00	30.98 -3.01 1.84	28.05 -2.67 0.30	26.96 -2.91 0.78	25.91 -2.88 1.54	24.45 -2.48 0.00	26.65 -2.41 0.00	30.27 -2.35 0.00	33.72 -2.77 0.00	39.68 -2.90 0.00	42.37 -3.29 0.00	42.37 -3.19 0.00	42.33 -3.23 0.00	42.27 -3.18 0.00	42.80 -3.12 0.00	42.66 -3.11 0.00	42.81 -3.17 0.00	42.13 -3.17 0.00	41.60 -3.32 0.00	44.20 -4.27 0.00	46.02 -4.17 0.00	45.99 -3.94 0.00	41.27 -3.74 0.00	32.41 -3.17 0.00
GREENIDGE___4 23583	35.33 -3.32 0.00	30.94 -3.05 1.84	28.02 -2.70 0.30	26.96 -2.91 0.78	25.91 -2.88 1.54	24.45 -2.48 0.00	26.65 -2.41 0.00	30.27 -2.35 0.00	33.61 -2.88 0.00	39.60 -2.98 0.00	42.24 -3.42 0.00	42.23 -3.33 0.00	42.19 -3.37 0.00	42.13 -3.32 0.00	42.66 -3.26 0.00	42.57 -3.20 0.00	42.72 -3.26 0.00	42.04 -3.26 0.00	41.51 -3.41 0.00	44.11 -4.36 0.00	45.92 -4.27 0.00	45.89 -4.04 0.00	41.18 -3.83 0.00	32.41 -3.17 0.00
HARZA MOOSE___RIVER 24016	39.00 0.35 0.00	36.19 0.36 0.00	31.30 0.28 0.00	30.82 0.25 0.08	30.20 0.03 0.16	26.90 -0.03 0.00	29.06 0.00 0.00	32.49 -0.13 0.00	36.49 0.00 0.00	42.67 0.09 0.00	45.80 0.14 0.00	45.70 0.14 0.00	45.70 0.14 0.00	45.59 0.14 0.00	46.01 0.09 0.00	45.82 0.05 0.00	46.07 0.09 0.00	45.39 0.09 0.00	45.14 0.22 0.00	48.86 0.39 0.00	50.59 0.40 0.00	50.33 0.40 0.00	45.42 0.41 0.00	35.86 0.28 0.00
HEMPSTEAD____ 23647	56.72 4.21 -13.86	55.39 3.76 -15.80	54.31 3.23 -20.06	53.27 3.00 -19.62	54.06 3.21 -20.52	52.23 2.88 -22.42	53.86 3.14 -21.66	55.86 3.62 -19.62	62.63 4.31 -21.83	68.43 4.90 -20.95	73.65 5.11 -22.88	76.34 5.06 -25.72	79.40 5.01 -28.83	79.39 4.86 -29.08	79.91 5.01 -28.98	81.36 4.94 -30.65	81.37 4.97 -30.42	73.58 4.71 -23.57	73.61 5.03 -23.66	63.96 5.53 -9.96	64.11 5.62 -8.30	64.16 5.84 -8.39	61.40 5.04 -11.35	58.31 4.13 -18.60

HICKLING___1 23621	36.10 -2.55 0.00	31.14 -2.29 2.40	28.52 -2.11 0.39	27.17 -2.45 1.03	25.77 -2.52 2.04	24.78 -2.15 0.00	27.20 -1.86 0.00	31.12 -1.50 0.00	35.36 -1.13 0.00	41.73 -0.85 0.00	44.52 -1.14 0.00	44.56 -1.00 0.00	44.60 -0.96 0.00	44.50 -0.95 0.00	45.41 -0.51 0.00	45.31 -0.46 0.00	45.47 -0.51 0.00	44.44 -0.86 0.00	43.84 -1.08 0.00	46.39 -2.08 0.00	48.38 -1.81 0.00	48.23 -1.70 0.00	43.16 -1.85 0.00	33.52 -2.06 0.00
HICKLING___2 23622	36.10 -2.55 0.00	31.14 -2.29 2.40	28.52 -2.11 0.39	27.17 -2.45 1.03	25.77 -2.52 2.04	24.78 -2.15 0.00	27.20 -1.86 0.00	31.12 -1.50 0.00	35.36 -1.13 0.00	41.73 -0.85 0.00	44.52 -1.14 0.00	44.56 -1.00 0.00	44.60 -0.96 0.00	44.50 -0.95 0.00	45.41 -0.51 0.00	45.31 -0.46 0.00	45.47 -0.51 0.00	44.44 -0.86 0.00	43.84 -1.08 0.00	46.39 -2.08 0.00	48.38 -1.81 0.00	48.23 -1.70 0.00	43.16 -1.85 0.00	33.52 -2.06 0.00
HIGH FALLS___HY 23754	40.89 2.24 0.00	42.92 2.04 -5.05	33.56 1.71 -0.83	32.94 1.50 -0.79	33.78 1.88 -1.57	28.60 1.67 0.00	34.65 1.83 -3.76	43.76 2.28 -8.86	49.09 2.77 -9.83	53.13 3.19 -7.36	57.36 3.33 -8.37	58.47 3.42 -9.49	59.95 3.51 -10.88	59.93 3.50 -10.98	60.49 3.63 -10.94	61.00 3.66 -11.57	61.14 3.68 -11.48	57.37 3.53 -8.54	57.04 3.46 -8.66	52.25 3.78 0.00	54.05 3.86 0.00	53.92 3.99 0.00	48.03 3.02 0.00	38.00 2.42 0.00
HILLBURN___GT 23639	41.90 3.25 0.00	43.77 2.87 -5.07	34.33 2.48 -0.83	33.75 2.27 -0.83	34.40 2.43 -1.64	29.11 2.18 0.00	37.23 2.38 -5.79	49.02 2.77 -13.63	56.60 3.25 -16.86	61.21 3.70 -14.93	66.53 3.88 -16.99	68.73 3.92 -19.25	71.59 3.96 -22.07	71.67 3.95 -22.27	72.24 4.13 -22.19	73.36 4.12 -23.47	73.41 4.14 -23.29	66.62 3.99 -17.33	66.41 3.91 -17.58	52.83 4.36 0.00	54.61 4.42 0.00	54.57 4.64 0.00	49.02 4.01 0.00	38.89 3.31 0.00
HOLTSVIL 1-5___GRP1 24031	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.80 3.08 -21.66	55.69 3.46 -19.61	60.41 3.79 -20.13	66.84 4.43 -19.83	72.66 4.66 -22.34	75.64 4.65 -25.43	78.99 4.60 -28.83	78.89 4.36 -29.08	79.40 4.50 -28.98	80.81 4.39 -30.65	80.77 4.37 -30.42	72.26 4.12 -22.84	72.51 4.49 -23.10	61.30 5.09 -7.74	61.52 5.22 -6.11	61.56 5.44 -6.19	58.63 4.55 -9.07	56.05 3.88 -16.59
HOLTSVIL6-10___GRP2 24032	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.95 3.23 -21.66	55.85 3.62 -19.61	60.59 3.94 -20.16	67.03 4.60 -19.85	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.58 5.33 -7.78	61.81 5.47 -6.15	61.90 5.74 -6.23	58.99 4.86 -9.12	56.30 4.09 -16.63
HOLTSVILLE_IC_1 23690	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.80 3.08 -21.66	55.69 3.46 -19.61	60.41 3.79 -20.13	66.84 4.43 -19.83	72.66 4.66 -22.34	75.64 4.65 -25.43	78.99 4.60 -28.83	78.89 4.36 -29.08	79.40 4.50 -28.98	80.81 4.39 -30.65	80.77 4.37 -30.42	72.26 4.12 -22.84	72.51 4.49 -23.10	61.30 5.09 -7.74	61.52 5.22 -6.11	61.56 5.44 -6.19	58.63 4.55 -9.07	56.05 3.88 -16.59
HOLTSVILLE_IC_10 23699	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.95 3.23 -21.66	55.85 3.62 -19.61	60.59 3.94 -20.16	67.03 4.60 -19.85	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.58 5.33 -7.78	61.81 5.47 -6.15	61.90 5.74 -6.23	58.99 4.86 -9.12	56.30 4.09 -16.63
HOLTSVILLE_IC_2 23691	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.80 3.08 -21.66	55.69 3.46 -19.61	60.41 3.79 -20.13	66.84 4.43 -19.83	72.66 4.66 -22.34	75.64 4.65 -25.43	78.99 4.60 -28.83	78.89 4.36 -29.08	79.40 4.50 -28.98	80.81 4.39 -30.65	80.77 4.37 -30.42	72.26 4.12 -22.84	72.51 4.49 -23.10	61.30 5.09 -7.74	61.52 5.22 -6.11	61.56 5.44 -6.19	58.63 4.55 -9.07	56.05 3.88 -16.59
HOLTSVILLE_IC_3 23692	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.80 3.08 -21.66	55.69 3.46 -19.61	60.41 3.79 -20.13	66.84 4.43 -19.83	72.66 4.66 -22.34	75.64 4.65 -25.43	78.99 4.60 -28.83	78.89 4.36 -29.08	79.40 4.50 -28.98	80.81 4.39 -30.65	80.77 4.37 -30.42	72.26 4.12 -22.84	72.51 4.49 -23.10	61.30 5.09 -7.74	61.52 5.22 -6.11	61.56 5.44 -6.19	58.63 4.55 -9.07	56.05 3.88 -16.59
HOLTSVILLE_IC_4 23693	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.80 3.08 -21.66	55.69 3.46 -19.61	60.41 3.79 -20.13	66.84 4.43 -19.83	72.66 4.66 -22.34	75.64 4.65 -25.43	78.99 4.60 -28.83	78.89 4.36 -29.08	79.40 4.50 -28.98	80.81 4.39 -30.65	80.77 4.37 -30.42	72.26 4.12 -22.84	72.51 4.49 -23.10	61.30 5.09 -7.74	61.52 5.22 -6.11	61.56 5.44 -6.19	58.63 4.55 -9.07	56.05 3.88 -16.59
HOLTSVILLE_IC_5 23694	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.80 3.08 -21.66	55.69 3.46 -19.61	60.41 3.79 -20.13	66.84 4.43 -19.83	72.66 4.66 -22.34	75.64 4.65 -25.43	78.99 4.60 -28.83	78.89 4.36 -29.08	79.40 4.50 -28.98	80.81 4.39 -30.65	80.77 4.37 -30.42	72.26 4.12 -22.84	72.51 4.49 -23.10	61.30 5.09 -7.74	61.52 5.22 -6.11	61.56 5.44 -6.19	58.63 4.55 -9.07	56.05 3.88 -16.59
HOLTSVILLE_IC_6 23695	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.95 3.23 -21.66	55.85 3.62 -19.61	60.59 3.94 -20.16	67.03 4.60 -19.85	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.58 5.33 -7.78	61.81 5.47 -6.15	61.90 5.74 -6.23	58.99 4.86 -9.12	56.30 4.09 -16.63
HOLTSVILLE_IC_7 23696	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.95 3.23 -21.66	55.85 3.62 -19.61	60.59 3.94 -20.16	67.03 4.60 -19.85	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.58 5.33 -7.78	61.81 5.47 -6.15	61.90 5.74 -6.23	58.99 4.86 -9.12	56.30 4.09 -16.63
HOLTSVILLE_IC_8 23697	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.95 3.23 -21.66	55.85 3.62 -19.61	60.59 3.94 -20.16	67.03 4.60 -19.85	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.58 5.33 -7.78	61.81 5.47 -6.15	61.90 5.74 -6.23	58.99 4.86 -9.12	56.30 4.09 -16.63
HOLTSVILLE_IC_9 23698	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.95 3.23 -21.66	55.85 3.62 -19.61	60.59 3.94 -20.16	67.03 4.60 -19.85	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.58 5.33 -7.78	61.81 5.47 -6.15	61.90 5.74 -6.23	58.99 4.86 -9.12	56.30 4.09 -16.63

HQ_GEN_CEDARS 23644	37.92 -0.73 0.00	35.11 -0.72 0.00	30.43 -0.59 0.00	30.25 -0.40 0.00	29.84 -0.49 0.00	26.34 -0.59 0.00	28.57 -0.49 0.00	31.77 -0.85 0.00	35.61 -0.88 0.00	41.26 -1.32 0.00	44.88 -0.78 0.00	44.51 -1.05 0.00	44.56 -1.00 0.00	44.40 -1.05 0.00	44.77 -1.15 0.00	44.63 -1.14 0.00	44.88 -1.10 0.00	44.21 -1.09 0.00	44.25 -0.67 0.00	47.36 -1.11 0.00	49.14 -1.05 0.00	48.38 -1.55 0.00	43.75 -1.26 0.00	34.58 -1.00 0.00
HQ_GEN_CHAT DC 23651	36.52 -0.50 1.63	35.33 -0.50 0.00	30.62 -0.40 0.00	30.40 -0.25 0.00	30.12 -0.21 0.00	26.74 -0.19 0.00	28.89 -0.17 0.00	32.36 -0.26 0.00	36.05 -0.44 0.00	41.98 -0.60 0.00	45.16 -0.50 0.00	45.01 -0.55 0.00	45.01 -0.55 0.00	44.90 -0.55 0.00	45.32 -0.60 0.00	45.18 -0.59 0.00	45.43 -0.55 0.00	44.76 -0.54 0.00	44.43 -0.49 0.00	47.79 -0.68 0.00	49.49 -0.70 0.00	48.98 -0.95 0.00	44.24 -0.77 0.00	35.05 -0.53 0.00
HUDAV+59+74_TH_GRP 23620	42.71 4.06 0.00	44.55 3.55 -5.17	34.91 3.04 -0.85	34.27 2.82 -0.80	34.91 3.00 -1.58	29.62 2.69 0.00	38.15 2.96 -6.13	50.48 3.42 -14.44	60.09 3.98 -19.62	66.58 4.51 -19.49	72.50 4.66 -22.18	75.39 4.69 -25.14	79.07 4.69 -28.82	79.21 4.68 -29.08	79.72 4.82 -28.98	81.23 4.81 -30.65	81.18 4.78 -30.42	72.64 4.71 -22.63	72.50 4.63 -22.95	61.76 5.33 -7.96	65.43 5.47 -9.77	64.81 5.64 -9.24	60.44 4.86 -10.57	39.56 3.98 0.00
HUDSON AVE_GT_3 23810	42.71 4.06 0.00	44.55 3.55 -5.17	34.91 3.04 -0.85	34.27 2.82 -0.80	34.91 3.00 -1.58	29.62 2.69 0.00	38.15 2.96 -6.13	50.48 3.42 -14.44	60.09 3.98 -19.62	66.58 4.51 -19.49	72.50 4.66 -22.18	75.39 4.69 -25.14	79.07 4.69 -28.82	79.21 4.68 -29.08	79.72 4.82 -28.98	81.23 4.81 -30.65	81.18 4.78 -30.42	72.64 4.71 -22.63	72.50 4.63 -22.95	61.76 5.33 -7.96	65.43 5.47 -9.77	64.81 5.64 -9.24	60.44 4.86 -10.57	39.56 3.98 0.00
HUDSON AVE_GT_4 23540	42.71 4.06 0.00	44.55 3.55 -5.17	34.91 3.04 -0.85	34.27 2.82 -0.80	34.91 3.00 -1.58	29.62 2.69 0.00	38.15 2.96 -6.13	50.48 3.42 -14.44	60.09 3.98 -19.62	66.58 4.51 -19.49	72.50 4.66 -22.18	75.39 4.69 -25.14	79.07 4.69 -28.82	79.21 4.68 -29.08	79.72 4.82 -28.98	81.23 4.81 -30.65	81.18 4.78 -30.42	72.64 4.71 -22.63	72.50 4.63 -22.95	61.76 5.33 -7.96	65.43 5.47 -9.77	64.81 5.64 -9.24	60.44 4.86 -10.57	39.56 3.98 0.00
HUDSON AVE_GT_5 23657	42.71 4.06 0.00	44.55 3.55 -5.17	34.91 3.04 -0.85	34.27 2.82 -0.80	34.91 3.00 -1.58	29.62 2.69 0.00	38.15 2.96 -6.13	50.48 3.42 -14.44	60.09 3.98 -19.62	66.58 4.51 -19.49	72.50 4.66 -22.18	75.39 4.69 -25.14	79.07 4.69 -28.82	79.21 4.68 -29.08	79.72 4.82 -28.98	81.23 4.81 -30.65	81.18 4.78 -30.42	72.64 4.71 -22.63	72.50 4.63 -22.95	61.76 5.33 -7.96	65.43 5.47 -9.77	64.81 5.64 -9.24	60.44 4.86 -10.57	39.56 3.98 0.00
HUDSON_AVE_10 24168	42.79 4.14 0.00	44.62 3.62 -5.17	34.97 3.10 -0.85	34.33 2.88 -0.80	34.97 3.06 -1.58	29.68 2.75 0.00	38.21 3.02 -6.13	50.55 3.49 -14.44	60.20 4.09 -19.62	66.67 4.60 -19.49	72.59 4.75 -22.18	75.48 4.78 -25.14	79.12 4.74 -28.82	79.26 4.73 -29.08	79.81 4.91 -28.98	81.27 4.85 -30.65	81.27 4.87 -30.42	72.73 4.80 -22.63	72.59 4.72 -22.95	61.86 5.43 -7.96	65.53 5.57 -9.77	64.96 5.79 -9.24	60.53 4.95 -10.57	39.64 4.06 0.00
HUNTLEY___63 23557	33.74 -4.91 0.00	29.94 -4.44 1.45	26.87 -3.91 0.24	25.87 -4.14 0.64	24.98 -4.09 1.26	23.46 -3.47 0.00	25.54 -3.52 0.00	28.93 -3.69 0.00	32.70 -3.79 0.00	38.19 -4.39 0.00	40.41 -5.25 0.00	40.41 -5.15 0.00	40.41 -5.15 0.00	40.40 -5.05 0.00	40.50 -5.42 0.00	40.46 -5.31 0.00	40.51 -5.47 0.00	40.36 -4.94 0.00	39.75 -5.17 0.00	41.49 -6.98 0.00	43.16 -7.03 0.00	43.49 -6.44 0.00	39.92 -5.09 0.00	31.20 -4.38 0.00
HUNTLEY___64 23558	33.74 -4.91 0.00	29.94 -4.44 1.45	26.87 -3.91 0.24	25.87 -4.14 0.64	24.98 -4.09 1.26	23.46 -3.47 0.00	25.54 -3.52 0.00	28.93 -3.69 0.00	32.70 -3.79 0.00	38.19 -4.39 0.00	40.41 -5.25 0.00	40.41 -5.15 0.00	40.41 -5.15 0.00	40.40 -5.05 0.00	40.50 -5.42 0.00	40.46 -5.31 0.00	40.51 -5.47 0.00	40.36 -4.94 0.00	39.75 -5.17 0.00	41.49 -6.98 0.00	43.16 -7.03 0.00	43.49 -6.44 0.00	39.92 -5.09 0.00	31.20 -4.38 0.00
HUNTLEY___65 23559	33.74 -4.91 0.00	29.94 -4.44 1.45	26.87 -3.91 0.24	25.87 -4.14 0.64	24.98 -4.09 1.26	23.46 -3.47 0.00	25.54 -3.52 0.00	28.93 -3.69 0.00	32.70 -3.79 0.00	38.19 -4.39 0.00	40.41 -5.25 0.00	40.41 -5.15 0.00	40.41 -5.15 0.00	40.40 -5.05 0.00	40.50 -5.42 0.00	40.46 -5.31 0.00	40.51 -5.47 0.00	40.36 -4.94 0.00	39.75 -5.17 0.00	41.49 -6.98 0.00	43.16 -7.03 0.00	43.49 -6.44 0.00	39.92 -5.09 0.00	31.20 -4.38 0.00
HUNTLEY___66 23560	33.74 -4.91 0.00	29.94 -4.44 1.45	26.87 -3.91 0.24	25.87 -4.14 0.64	24.98 -4.09 1.26	23.46 -3.47 0.00	25.54 -3.52 0.00	28.93 -3.69 0.00	32.70 -3.79 0.00	38.19 -4.39 0.00	40.41 -5.25 0.00	40.41 -5.15 0.00	40.41 -5.15 0.00	40.40 -5.05 0.00	40.50 -5.42 0.00	40.46 -5.31 0.00	40.51 -5.47 0.00	40.36 -4.94 0.00	39.75 -5.17 0.00	41.49 -6.98 0.00	43.16 -7.03 0.00	43.49 -6.44 0.00	39.92 -5.09 0.00	31.20 -4.38 0.00
HUNTLEY___67 23561	33.59 -5.06 0.00	29.79 -4.59 1.45	26.78 -4.00 0.24	25.75 -4.26 0.64	24.85 -4.22 1.26	23.38 -3.55 0.00	25.46 -3.60 0.00	28.80 -3.82 0.00	32.51 -3.98 0.00	38.07 -4.51 0.00	40.27 -5.39 0.00	40.28 -5.28 0.00	40.28 -5.28 0.00	40.27 -5.18 0.00	40.41 -5.51 0.00	40.37 -5.40 0.00	40.42 -5.56 0.00	40.27 -5.03 0.00	39.66 -5.26 0.00	41.39 -7.08 0.00	43.06 -7.13 0.00	43.34 -6.59 0.00	39.83 -5.18 0.00	31.06 -4.52 0.00
HUNTLEY___68 23562	33.59 -5.06 0.00	29.79 -4.59 1.45	26.78 -4.00 0.24	25.75 -4.26 0.64	24.85 -4.22 1.26	23.38 -3.55 0.00	25.46 -3.60 0.00	28.80 -3.82 0.00	32.51 -3.98 0.00	38.07 -4.51 0.00	40.27 -5.39 0.00	40.28 -5.28 0.00	40.28 -5.28 0.00	40.27 -5.18 0.00	40.41 -5.51 0.00	40.37 -5.40 0.00	40.42 -5.56 0.00	40.27 -5.03 0.00	39.66 -5.26 0.00	41.39 -7.08 0.00	43.06 -7.13 0.00	43.34 -6.59 0.00	39.83 -5.18 0.00	31.06 -4.52 0.00
INDECK___CORINTH 23802	41.66 3.01 0.00	42.47 2.72 -3.92	33.96 2.30 -0.64	33.34 2.15 -0.54	33.31 1.91 -1.07	28.60 1.67 0.00	31.69 1.63 -1.00	36.57 1.60 -2.35	40.77 1.53 -2.75	46.59 1.75 -2.26	49.60 1.37 -2.57	49.93 1.46 -2.91	50.35 1.46 -3.33	50.04 1.23 -3.36	50.51 1.24 -3.35	50.74 1.42 -3.55	50.97 1.47 -3.52	49.78 1.86 -2.62	49.47 1.89 -2.66	51.57 3.10 0.00	53.35 3.16 0.00	53.38 3.45 0.00	47.67 2.66 0.00	37.89 2.31 0.00
INDECK___ILION 23567	39.93 1.28 0.00	36.98 1.15 0.00	31.98 0.96 0.00	31.54 0.89 0.00	31.06 0.73 0.00	27.60 0.67 0.00	29.82 0.76 0.00	33.53 0.91 0.00	37.66 1.17 0.00	44.03 1.45 0.00	47.17 1.51 0.00	47.11 1.55 0.00	47.06 1.50 0.00	46.95 1.50 0.00	47.44 1.52 0.00	47.28 1.51 0.00	47.50 1.52 0.00	46.79 1.49 0.00	46.40 1.48 0.00	50.12 1.65 0.00	51.95 1.76 0.00	51.73 1.80 0.00	46.63 1.62 0.00	36.83 1.25 0.00
INDECK___OLEAN 23982	34.63 -4.02 0.00	30.61 -3.58 1.64	27.59 -3.16 0.27	26.34 -3.59 0.72	25.38 -3.52 1.43	23.91 -3.02 0.00	26.36 -2.70 0.00	30.14 -2.48 0.00	34.48 -2.01 0.00	40.54 -2.04 0.00	43.06 -2.60 0.00	43.10 -2.46 0.00	43.15 -2.41 0.00	43.13 -2.32 0.00	43.90 -2.02 0.00	43.80 -1.97 0.00	43.91 -2.07 0.00	43.08 -2.22 0.00	42.40 -2.52 0.00	44.11 -4.36 0.00	46.23 -3.96 0.00	46.18 -3.75 0.00	41.59 -3.42 0.00	32.20 -3.38 0.00

INDECK___OSWEGO 23783	37.37 -1.28 0.00	33.95 -1.15 0.73	29.88 -1.02 0.12	29.25 -1.07 0.33	28.56 -1.12 0.65	25.96 -0.97 0.00	28.04 -1.02 0.00	31.58 -1.04 0.00	35.40 -1.09 0.00	41.47 -1.11 0.00	44.43 -1.23 0.00	44.38 -1.18 0.00	44.33 -1.23 0.00	44.27 -1.18 0.00	44.68 -1.24 0.00	44.49 -1.28 0.00	44.69 -1.29 0.00	44.08 -1.22 0.00	43.66 -1.26 0.00	47.06 -1.41 0.00	48.78 -1.41 0.00	48.63 -1.30 0.00	43.84 -1.17 0.00	34.44 -1.14 0.00
INDECK___YERKES 23781	33.74 -4.91 0.00	29.94 -4.44 1.45	26.87 -3.91 0.24	25.87 -4.14 0.64	24.98 -4.09 1.26	23.46 -3.47 0.00	25.54 -3.52 0.00	28.93 -3.69 0.00	32.70 -3.79 0.00	38.19 -4.39 0.00	40.41 -5.25 0.00	40.41 -5.15 0.00	40.41 -5.15 0.00	40.40 -5.05 0.00	40.50 -5.42 0.00	40.46 -5.31 0.00	40.51 -5.47 0.00	40.36 -4.94 0.00	39.75 -5.17 0.00	41.49 -6.98 0.00	43.16 -7.03 0.00	43.49 -6.44 0.00	39.92 -5.09 0.00	31.20 -4.38 0.00
INDIAN POINT_GT_1 24139	41.94 3.29 0.00	43.88 2.90 -5.15	34.34 2.48 -0.84	33.76 2.30 -0.81	34.44 2.52 -1.59	29.16 2.23 0.00	37.63 2.47 -6.10	49.83 2.84 -14.37	58.86 3.32 -19.05	64.75 3.75 -18.42	70.55 3.93 -20.96	73.27 3.96 -23.75	76.80 4.01 -27.23	76.93 4.00 -27.48	77.43 4.13 -27.38	78.89 4.16 -28.96	78.90 4.18 -28.74	70.67 3.99 -21.38	70.56 3.95 -21.69	53.07 4.36 -0.24	54.96 4.47 -0.30	54.85 4.64 -0.28	49.29 3.96 -0.32	38.89 3.31 0.00
INDIAN POINT_GT_2 23659	41.94 3.29 0.00	43.88 2.90 -5.15	34.34 2.48 -0.84	33.76 2.30 -0.81	34.44 2.52 -1.59	29.16 2.23 0.00	37.63 2.47 -6.10	49.83 2.84 -14.37	58.86 3.32 -19.05	64.75 3.75 -18.42	70.55 3.93 -20.96	73.27 3.96 -23.75	76.80 4.01 -27.23	76.93 4.00 -27.48	77.43 4.13 -27.38	78.89 4.16 -28.96	78.90 4.18 -28.74	70.67 3.99 -21.38	70.56 3.95 -21.69	53.07 4.36 -0.24	54.96 4.47 -0.30	54.85 4.64 -0.28	49.29 3.96 -0.32	38.89 3.31 0.00
INDIAN POINT_GT_3 24019	41.94 3.29 0.00	43.88 2.90 -5.15	34.34 2.48 -0.84	33.76 2.30 -0.81	34.44 2.52 -1.59	29.16 2.23 0.00	37.63 2.47 -6.10	49.83 2.84 -14.37	58.86 3.32 -19.05	64.75 3.75 -18.42	70.55 3.93 -20.96	73.27 3.96 -23.75	76.80 4.01 -27.23	76.93 4.00 -27.48	77.43 4.13 -27.38	78.89 4.16 -28.96	78.90 4.18 -28.74	70.67 3.99 -21.38	70.56 3.95 -21.69	53.07 4.36 -0.24	54.96 4.47 -0.30	54.85 4.64 -0.28	49.29 3.96 -0.32	38.89 3.31 0.00
INDIAN POINT___2 23530	41.63 2.98 0.00	43.61 2.65 -5.13	34.12 2.26 -0.84	33.51 2.05 -0.81	34.20 2.27 -1.60	28.95 2.02 0.00	37.24 2.21 -5.97	49.28 2.58 -14.08	57.80 3.03 -18.28	63.23 3.41 -17.24	68.80 3.52 -19.62	71.34 3.55 -22.23	74.64 3.60 -25.48	74.76 3.59 -25.72	75.26 3.72 -25.62	76.58 3.71 -27.10	76.60 3.72 -26.90	68.93 3.62 -20.01	68.76 3.55 -20.29	52.73 4.02 -0.24	54.56 4.07 -0.30	54.45 4.24 -0.28	48.93 3.60 -0.32	38.60 3.02 0.00
INDIAN POINT___3 23531	41.59 2.94 0.00	43.60 2.62 -5.15	34.09 2.23 -0.84	33.51 2.05 -0.81	34.16 2.24 -1.59	28.95 2.02 0.00	37.34 2.18 -6.10	49.53 2.54 -14.37	58.56 2.99 -19.08	64.41 3.36 -18.47	70.15 3.47 -21.02	72.89 3.51 -23.82	76.42 3.55 -27.31	76.56 3.55 -27.56	77.05 3.67 -27.46	78.48 3.66 -29.05	78.49 3.68 -28.83	70.28 3.53 -21.45	70.17 3.50 -21.75	52.64 3.93 -0.24	54.51 4.02 -0.30	54.40 4.19 -0.28	48.89 3.56 -0.32	38.57 2.99 0.00
INDIAN PT_GT_GRP 23687	41.94 3.29 0.00	43.88 2.90 -5.15	34.34 2.48 -0.84	33.76 2.30 -0.81	34.44 2.52 -1.59	29.16 2.23 0.00	37.63 2.47 -6.10	49.83 2.84 -14.37	58.86 3.32 -19.05	64.75 3.75 -18.42	70.55 3.93 -20.96	73.27 3.96 -23.75	76.80 4.01 -27.23	76.93 4.00 -27.48	77.43 4.13 -27.38	78.89 4.16 -28.96	78.90 4.18 -28.74	70.67 3.99 -21.38	70.56 3.95 -21.69	53.07 4.36 -0.24	54.96 4.47 -0.30	54.85 4.64 -0.28	49.29 3.96 -0.32	38.89 3.31 0.00
IP CORINTH___1 23988	41.66 3.01 0.00	42.47 2.72 -3.92	33.96 2.30 -0.64	33.34 2.15 -0.54	33.31 1.91 -1.07	28.60 1.67 0.00	31.69 1.63 -1.00	36.57 1.60 -2.35	40.77 1.53 -2.75	46.59 1.75 -2.26	49.60 1.37 -2.57	49.93 1.46 -2.91	50.35 1.46 -3.33	50.04 1.23 -3.36	50.51 1.24 -3.35	50.74 1.42 -3.55	50.97 1.47 -3.52	49.78 1.86 -2.62	49.47 1.89 -2.66	51.57 3.10 0.00	53.35 3.16 0.00	53.38 3.45 0.00	47.67 2.66 0.00	37.89 2.31 0.00
IP___TICONDEROGA 23804	42.79 4.14 0.00	43.77 3.76 -4.18	34.90 3.19 -0.69	34.25 3.03 -0.57	34.32 2.85 -1.14	29.43 2.50 0.00	33.05 2.62 -1.37	38.66 2.81 -3.23	43.71 3.17 -4.05	49.72 3.49 -3.65	53.34 3.52 -4.16	53.82 3.55 -4.71	54.56 3.60 -5.40	54.40 3.50 -5.45	54.93 3.58 -5.43	55.13 3.62 -5.74	55.36 3.68 -5.70	53.25 3.71 -4.24	52.95 3.73 -4.30	53.22 4.75 0.00	54.96 4.77 0.00	54.97 5.04 0.00	49.29 4.28 0.00	39.14 3.56 0.00
JARVIS____ 23743	39.00 0.35 0.00	36.15 0.32 0.00	31.27 0.25 0.00	30.86 0.21 0.00	30.51 0.18 0.00	27.12 0.19 0.00	29.23 0.17 0.00	32.82 0.20 0.00	36.75 0.26 0.00	42.88 0.30 0.00	45.93 0.27 0.00	45.83 0.27 0.00	45.83 0.27 0.00	45.72 0.27 0.00	46.20 0.28 0.00	46.09 0.32 0.00	46.30 0.32 0.00	45.62 0.32 0.00	45.19 0.27 0.00	48.86 0.39 0.00	50.59 0.40 0.00	50.38 0.45 0.00	45.42 0.41 0.00	35.90 0.32 0.00
JENNISON___1 23625	38.65 0.00 0.00	32.61 0.07 3.29	30.45 -0.03 0.54	29.96 -0.25 0.44	28.90 -0.55 0.88	26.50 -0.43 0.00	28.71 -0.35 0.00	32.42 -0.20 0.00	36.60 0.11 0.00	42.96 0.38 0.00	45.98 0.32 0.00	45.92 0.36 0.00	45.97 0.41 0.00	45.86 0.41 0.00	46.47 0.55 0.00	46.27 0.50 0.00	46.49 0.51 0.00	45.71 0.41 0.00	45.23 0.31 0.00	48.66 0.19 0.00	50.54 0.35 0.00	50.38 0.45 0.00	45.37 0.36 0.00	35.69 0.11 0.00
JENNISON___2 23626	38.57 -0.08 0.00	32.54 0.00 3.29	30.39 -0.09 0.54	29.93 -0.28 0.44	28.87 -0.58 0.88	26.47 -0.46 0.00	28.68 -0.38 0.00	32.39 -0.23 0.00	36.56 0.07 0.00	42.88 0.30 0.00	45.89 0.23 0.00	45.88 0.32 0.00	45.88 0.32 0.00	45.77 0.32 0.00	46.38 0.46 0.00	46.23 0.46 0.00	46.44 0.46 0.00	45.62 0.32 0.00	45.14 0.22 0.00	48.57 0.10 0.00	50.44 0.25 0.00	50.28 0.35 0.00	45.33 0.32 0.00	35.62 0.04 0.00
KEDC PORT_JEFF_GT2 24210	56.84 4.33 -13.86	55.50 3.87 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.86 3.14 -21.66	55.72 3.49 -19.61	60.29 3.65 -20.15	66.72 4.30 -19.84	72.53 4.52 -22.35	75.51 4.51 -25.44	78.90 4.51 -28.83	78.80 4.27 -29.08	79.31 4.41 -28.98	80.72 4.30 -30.65	80.68 4.28 -30.42	72.14 3.99 -22.85	72.33 4.31 -23.10	61.22 4.99 -7.76	61.44 5.12 -6.13	61.53 5.39 -6.21	58.70 4.59 -9.10	56.14 3.95 -16.61
KEDC PORT_JEFF_GT3 24211	56.84 4.33 -13.86	55.50 3.87 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.86 3.14 -21.66	55.72 3.49 -19.61	60.29 3.65 -20.15	66.72 4.30 -19.84	72.53 4.52 -22.35	75.51 4.51 -25.44	78.90 4.51 -28.83	78.80 4.27 -29.08	79.31 4.41 -28.98	80.72 4.30 -30.65	80.68 4.28 -30.42	72.14 3.99 -22.85	72.33 4.31 -23.10	61.22 4.99 -7.76	61.44 5.12 -6.13	61.53 5.39 -6.21	58.70 4.59 -9.10	56.14 3.95 -16.61
KEDC_GLWD_GT4 24219	56.72 4.21 -13.86	55.39 3.76 -15.80	54.31 3.23 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.83 3.11 -21.66	55.83 3.59 -19.62	62.68 4.27 -21.92	68.49 4.90 -21.01	73.68 5.11 -22.91	76.41 5.10 -25.75	79.45 5.06 -28.83	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	73.83 4.89 -23.64	73.64 5.03 -23.69	64.11 5.57 -10.07	64.27 5.67 -8.41	64.31 5.89 -8.49	61.56 5.09 -11.46	58.44 4.16 -18.70

KEDC_GLWD_GT5 24220	56.72 4.21 -13.86	55.39 3.76 -15.80	54.31 3.23 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.20 2.85 -22.42	53.83 3.11 -21.66	55.83 3.59 -19.62	62.68 4.27 -21.92	68.49 4.90 -21.01	73.68 5.11 -22.91	76.41 5.10 -25.75	79.45 5.06 -28.83	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	73.83 4.89 -23.64	73.64 5.03 -23.69	64.11 5.57 -10.07	64.27 5.67 -8.41	64.31 5.89 -8.49	61.56 5.09 -11.46	58.44 4.16 -18.70
KENSICO____ 23655	42.21 3.56 0.00	44.13 3.15 -5.15	34.56 2.70 -0.84	33.93 2.48 -0.80	34.62 2.70 -1.59	29.35 2.42 0.00	37.83 2.64 -6.13	50.09 3.03 -14.44	59.52 3.54 -19.49	65.80 4.00 -19.22	71.74 4.20 -21.88	74.59 4.24 -24.79	78.22 4.24 -28.42	78.36 4.23 -28.68	78.91 4.41 -28.58	80.39 4.39 -30.23	80.39 4.41 -30.00	71.88 4.26 -22.32	71.73 4.18 -22.63	53.48 4.70 -0.31	55.34 4.77 -0.38	55.28 4.99 -0.36	49.70 4.28 -0.41	39.10 3.52 0.00
KIAC_JFK_AIRPORT 23541	42.90 4.25 0.00	44.83 3.83 -5.17	35.16 3.29 -0.85	34.51 3.06 -0.80	35.19 3.28 -1.58	29.86 2.93 0.00	38.39 3.20 -6.13	50.78 3.72 -14.44	60.38 4.27 -19.62	70.97 4.81 -23.58	72.82 4.98 -22.18	80.86 5.06 -30.24	79.25 4.87 -28.82	79.44 4.91 -29.08	80.72 5.10 -29.70	81.45 5.03 -30.65	81.46 5.06 -30.42	78.44 5.03 -28.11	72.86 4.99 -22.95	70.97 5.67 -16.83	70.97 5.87 -14.91	67.36 6.09 -11.34	60.67 5.09 -10.57	61.68 4.16 -21.94
KIAC_JFK_GT1 23816	42.90 4.25 0.00	44.83 3.83 -5.17	35.16 3.29 -0.85	34.51 3.06 -0.80	35.19 3.28 -1.58	29.86 2.93 0.00	38.39 3.20 -6.13	50.78 3.72 -14.44	60.38 4.27 -19.62	70.97 4.81 -23.58	72.82 4.98 -22.18	80.86 5.06 -30.24	79.25 4.87 -28.82	79.44 4.91 -29.08	80.72 5.10 -29.70	81.45 5.03 -30.65	81.46 5.06 -30.42	78.44 5.03 -28.11	72.86 4.99 -22.95	70.97 5.67 -16.83	70.97 5.87 -14.91	67.36 6.09 -11.34	60.67 5.09 -10.57	61.68 4.16 -21.94
KIAC_JFK_GT2 23817	42.90 4.25 0.00	44.83 3.83 -5.17	35.16 3.29 -0.85	34.51 3.06 -0.80	35.19 3.28 -1.58	29.86 2.93 0.00	38.39 3.20 -6.13	50.78 3.72 -14.44	60.38 4.27 -19.62	70.97 4.81 -23.58	72.82 4.98 -22.18	80.86 5.06 -30.24	79.25 4.87 -28.82	79.44 4.91 -29.08	80.72 5.10 -29.70	81.45 5.03 -30.65	81.46 5.06 -30.42	78.44 5.03 -28.11	72.86 4.99 -22.95	70.97 5.67 -16.83	70.97 5.87 -14.91	67.36 6.09 -11.34	60.67 5.09 -10.57	61.68 4.16 -21.94
KINTIGH____ 23543	34.01 -4.64 0.00	30.37 -4.23 1.23	27.13 -3.69 0.20	26.25 -3.86 0.54	25.42 -3.85 1.06	23.64 -3.29 0.00	25.69 -3.37 0.00	28.97 -3.65 0.00	32.55 -3.94 0.00	38.11 -4.47 0.00	40.45 -5.21 0.00	40.41 -5.15 0.00	40.37 -5.19 0.00	40.36 -5.09 0.00	40.41 -5.51 0.00	40.37 -5.40 0.00	40.42 -5.56 0.00	40.27 -5.03 0.00	39.71 -5.21 0.00	41.83 -6.64 0.00	43.46 -6.73 0.00	43.74 -6.19 0.00	40.19 -4.82 0.00	31.42 -4.16 0.00
LEDERLE____ 23769	42.05 3.40 0.00	43.97 3.05 -5.09	34.50 2.64 -0.84	33.89 2.42 -0.82	34.54 2.58 -1.63	29.22 2.29 0.00	37.41 2.50 -5.85	49.34 2.94 -13.78	57.19 3.43 -17.27	62.07 3.92 -15.57	67.49 4.11 -17.72	69.79 4.15 -20.08	72.77 4.19 -23.02	72.86 4.18 -23.23	73.43 4.36 -23.15	74.61 4.35 -24.49	74.65 4.37 -24.30	67.59 4.21 -18.08	67.38 4.13 -18.33	53.07 4.60 0.00	54.86 4.67 0.00	54.77 4.84 0.00	49.24 4.23 0.00	39.03 3.45 0.00
LINDEN COGEN____ 23786	42.55 3.90 0.00	44.37 3.37 -5.17	34.79 2.92 -0.85	34.15 2.70 -0.80	34.79 2.88 -1.58	29.51 2.58 0.00	38.01 2.82 -6.13	50.32 3.26 -14.44	59.94 3.83 -19.62	66.37 4.30 -19.49	72.00 4.16 -22.18	74.89 4.19 -25.14	78.57 4.19 -28.82	78.71 4.18 -29.08	79.26 4.36 -28.98	80.72 4.30 -30.65	80.72 4.32 -30.42	72.14 4.21 -22.63	72.00 4.13 -22.95	61.57 5.14 -7.96	65.23 5.27 -9.77	64.66 5.49 -9.24	60.22 4.64 -10.57	39.46 3.88 0.00
LIPA_MISC_IPP 23656	56.72 4.21 -13.86	55.43 3.80 -15.80	54.34 3.26 -20.06	53.30 3.03 -19.62	54.13 3.28 -20.52	52.26 2.91 -22.42	53.86 3.14 -21.66	55.79 3.56 -19.61	60.51 3.87 -20.15	66.98 4.56 -19.84	72.85 4.84 -22.35	75.83 4.83 -25.44	79.17 4.78 -28.83	79.08 4.55 -29.08	79.63 4.73 -28.98	81.04 4.62 -30.65	81.00 4.60 -30.42	72.45 4.30 -22.85	72.65 4.63 -23.10	61.51 5.28 -7.76	61.74 5.42 -6.13	61.78 5.64 -6.21	58.84 4.73 -9.10	56.17 3.98 -16.61
LITTLE FALLS____HYD 24013	40.97 2.32 0.00	37.87 2.04 0.00	32.73 1.71 0.00	32.24 1.59 0.00	31.73 1.40 0.00	28.20 1.27 0.00	30.51 1.45 0.00	34.41 1.79 0.00	38.83 2.34 0.00	45.48 2.90 0.00	48.77 3.11 0.00	48.66 3.10 0.00	48.66 3.10 0.00	48.50 3.05 0.00	49.04 3.12 0.00	48.88 3.11 0.00	49.11 3.13 0.00	48.38 3.08 0.00	47.93 3.01 0.00	51.72 3.25 0.00	53.60 3.41 0.00	53.43 3.50 0.00	48.12 3.11 0.00	37.86 2.28 0.00
LONG_LAKE_PHOENIX 24014	37.45 -1.20 0.00	34.01 -1.07 0.75	29.94 -0.96 0.12	29.27 -1.04 0.34	28.57 -1.09 0.67	25.96 -0.97 0.00	28.04 -1.02 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.64 -0.94 0.00	44.56 -1.10 0.00	44.56 -1.00 0.00	44.51 -1.05 0.00	44.40 -1.05 0.00	44.82 -1.10 0.00	44.67 -1.10 0.00	44.88 -1.10 0.00	44.26 -1.04 0.00	43.80 -1.12 0.00	47.26 -1.21 0.00	48.94 -1.25 0.00	48.83 -1.10 0.00	44.06 -0.95 0.00	34.51 -1.07 0.00
LOVETT____3 23632	41.51 2.86 0.00	43.46 2.54 -5.09	34.16 2.30 -0.84	33.55 2.08 -0.82	34.22 2.27 -1.62	28.95 2.02 0.00	37.13 2.18 -5.89	48.96 2.45 -13.89	57.02 2.92 -17.61	61.97 3.28 -16.11	67.41 3.42 -18.33	69.79 3.46 -20.77	72.89 3.51 -23.82	72.98 3.50 -24.03	73.50 3.63 -23.95	74.72 3.62 -25.33	74.75 3.63 -25.14	67.49 3.49 -18.70	67.35 3.46 -18.97	52.35 3.88 0.00	54.10 3.91 0.00	54.07 4.14 0.00	48.52 3.51 0.00	38.64 3.06 0.00
LOVETT____4 23642	41.55 2.90 0.00	43.50 2.58 -5.09	34.19 2.33 -0.84	33.58 2.11 -0.82	34.29 2.34 -1.62	29.00 2.07 0.00	37.19 2.24 -5.89	49.02 2.51 -13.89	57.11 2.99 -17.63	62.10 3.36 -16.16	67.57 3.52 -18.39	69.95 3.55 -20.84	73.05 3.60 -23.89	73.15 3.59 -24.11	73.67 3.72 -24.03	74.89 3.71 -25.41	74.92 3.72 -25.22	67.64 3.58 -18.76	67.50 3.55 -19.03	52.44 3.97 0.00	54.21 4.02 0.00	54.17 4.24 0.00	48.57 3.56 0.00	38.68 3.10 0.00
LOVETT____5 23593	41.55 2.90 0.00	43.50 2.58 -5.09	34.19 2.33 -0.84	33.58 2.11 -0.82	34.29 2.34 -1.62	29.00 2.07 0.00	37.19 2.24 -5.89	49.02 2.51 -13.89	57.11 2.99 -17.63	62.10 3.36 -16.16	67.57 3.52 -18.39	69.95 3.55 -20.84	73.05 3.60 -23.89	73.15 3.59 -24.11	73.67 3.72 -24.03	74.89 3.71 -25.41	74.92 3.72 -25.22	67.64 3.58 -18.76	67.50 3.55 -19.03	52.44 3.97 0.00	54.21 4.02 0.00	54.17 4.24 0.00	48.57 3.56 0.00	38.68 3.10 0.00
LOWER RAQUET____HYD 24057	37.80 -0.85 0.00	35.01 -0.82 0.00	30.34 -0.68 0.00	30.16 -0.49 0.00	29.72 -0.61 0.00	26.31 -0.62 0.00	28.48 -0.58 0.00	31.25 -1.37 0.00	34.96 -1.53 0.00	40.58 -2.00 0.00	44.02 -1.64 0.00	43.74 -1.82 0.00	43.74 -1.82 0.00	43.63 -1.82 0.00	43.99 -1.93 0.00	43.80 -1.97 0.00	44.05 -1.93 0.00	43.44 -1.86 0.00	43.98 -0.94 0.00	47.26 -1.21 0.00	49.04 -1.15 0.00	48.28 -1.65 0.00	43.66 -1.35 0.00	34.55 -1.03 0.00
LOWER____HUDSON 24059	41.43 2.78 0.00	42.67 2.58 -4.26	33.92 2.20 -0.70	33.24 2.02 -0.57	33.38 1.91 -1.14	28.60 1.67 0.00	31.64 1.66 -0.92	36.58 1.79 -2.17	41.05 2.12 -2.44	46.84 2.38 -1.88	50.22 2.42 -2.14	50.44 2.46 -2.42	50.80 2.46 -2.78	50.70 2.45 -2.80	51.24 2.53 -2.79	51.25 2.52 -2.96	51.44 2.53 -2.93	49.93 2.45 -2.18	49.65 2.52 -2.21	51.67 3.20 0.00	53.45 3.26 0.00	53.43 3.50 0.00	47.89 2.88 0.00	38.00 2.42 0.00

MG INDUSTRY___DRP 24185	40.54 1.89 0.00	42.08 1.79 -4.46	33.27 1.52 -0.73	32.66 1.41 -0.60	32.84 1.33 -1.18	28.06 1.13 0.00	30.81 1.02 -0.73	35.49 1.14 -1.73	39.57 1.39 -1.69	45.08 1.53 -0.97	48.36 1.60 -1.10	48.45 1.64 -1.25	48.63 1.64 -1.43	48.53 1.64 -1.44	49.06 1.70 -1.44	48.98 1.69 -1.52	49.19 1.70 -1.51	48.05 1.63 -1.12	47.68 1.62 -1.14	50.60 2.13 0.00	52.30 2.11 0.00	52.23 2.30 0.00	46.90 1.89 0.00	37.22 1.64 0.00
MILLIKEN___1 23584	33.97 -4.68 0.00	29.87 -4.34 1.62	26.93 -3.82 0.27	26.16 -3.92 0.57	25.29 -3.91 1.13	23.59 -3.34 0.00	25.46 -3.60 0.00	28.87 -3.75 0.00	32.44 -4.05 0.00	38.28 -4.30 0.00	41.00 -4.66 0.00	41.00 -4.56 0.00	40.96 -4.60 0.00	40.86 -4.59 0.00	41.24 -4.68 0.00	41.06 -4.71 0.00	41.24 -4.74 0.00	40.72 -4.58 0.00	40.25 -4.67 0.00	43.33 -5.14 0.00	44.97 -5.22 0.00	44.94 -4.99 0.00	40.24 -4.77 0.00	31.31 -4.27 0.00
MILLIKEN___2 23585	33.97 -4.68 0.00	29.87 -4.34 1.62	26.93 -3.82 0.27	26.16 -3.92 0.57	25.29 -3.91 1.13	23.59 -3.34 0.00	25.46 -3.60 0.00	28.87 -3.75 0.00	32.40 -4.09 0.00	38.28 -4.30 0.00	41.00 -4.66 0.00	41.00 -4.56 0.00	40.96 -4.60 0.00	40.86 -4.59 0.00	41.24 -4.68 0.00	41.06 -4.71 0.00	41.24 -4.74 0.00	40.68 -4.62 0.00	40.25 -4.67 0.00	43.33 -5.14 0.00	44.97 -5.22 0.00	44.89 -5.04 0.00	40.24 -4.77 0.00	31.28 -4.30 0.00
MILLIKEN___DIESEL 23629	34.21 -4.44 0.00	30.09 -4.12 1.62	27.12 -3.63 0.27	26.34 -3.74 0.57	25.44 -3.76 1.13	23.73 -3.20 0.00	25.60 -3.46 0.00	29.06 -3.56 0.00	32.62 -3.87 0.00	38.54 -4.04 0.00	41.28 -4.38 0.00	41.23 -4.33 0.00	41.23 -4.33 0.00	41.13 -4.32 0.00	41.51 -4.41 0.00	41.33 -4.44 0.00	41.52 -4.46 0.00	40.95 -4.35 0.00	40.47 -4.45 0.00	43.57 -4.90 0.00	45.27 -4.92 0.00	45.19 -4.74 0.00	40.51 -4.50 0.00	31.49 -4.09 0.00
MODEL_CITY_ENERGY 24167	33.70 -4.95 0.00	29.94 -4.48 1.41	26.82 -3.97 0.23	25.83 -4.20 0.62	24.99 -4.12 1.22	23.43 -3.50 0.00	25.51 -3.55 0.00	28.84 -3.78 0.00	32.51 -3.98 0.00	38.07 -4.51 0.00	40.27 -5.39 0.00	40.28 -5.28 0.00	40.23 -5.33 0.00	40.22 -5.23 0.00	40.27 -5.65 0.00	40.28 -5.49 0.00	40.28 -5.70 0.00	40.23 -5.07 0.00	39.62 -5.30 0.00	41.34 -7.13 0.00	43.01 -7.18 0.00	43.34 -6.59 0.00	39.92 -5.09 0.00	31.13 -4.45 0.00
MOHAWK_PAPER___DRP 24187	41.47 2.82 0.00	42.68 2.65 -4.20	33.94 2.23 -0.69	33.30 2.08 -0.57	33.36 1.91 -1.12	28.60 1.67 0.00	31.55 1.69 -0.80	36.32 1.83 -1.87	40.66 2.19 -1.98	46.39 2.47 -1.34	49.79 2.60 -1.53	49.93 2.64 -1.73	50.18 2.64 -1.98	50.09 2.64 -2.00	50.63 2.71 -2.00	50.58 2.70 -2.11	50.78 2.71 -2.09	49.44 2.58 -1.56	49.15 2.65 -1.58	51.72 3.25 0.00	53.50 3.31 0.00	53.48 3.55 0.00	47.98 2.97 0.00	38.07 2.49 0.00
MONGAUP___HYD 23641	40.78 2.13 0.00	42.70 1.90 -4.97	33.42 1.58 -0.82	32.89 1.38 -0.86	33.70 1.67 -1.70	28.44 1.51 0.00	36.22 1.66 -5.50	47.78 2.19 -12.97	53.98 2.70 -14.79	57.33 3.15 -11.60	62.15 3.29 -13.20	63.89 3.37 -14.96	66.22 3.51 -17.15	66.25 3.50 -17.30	66.79 3.63 -17.24	67.63 3.62 -18.24	67.76 3.68 -18.10	62.30 3.53 -13.47	62.04 3.46 -13.66	52.15 3.68 0.00	53.95 3.76 0.00	53.82 3.89 0.00	47.94 2.93 0.00	37.82 2.24 0.00
MONTAUK___DIESEL 23721	58.50 5.99 -13.86	56.97 5.34 -15.80	55.61 4.53 -20.06	54.50 4.23 -19.62	55.28 4.43 -20.52	53.31 3.96 -22.42	55.08 4.36 -21.66	57.32 5.09 -19.61	62.51 5.87 -20.15	69.53 7.11 -19.84	75.68 7.67 -22.35	78.74 7.74 -25.44	82.18 7.79 -28.83	82.12 7.59 -29.08	82.71 7.81 -28.98	84.11 7.69 -30.65	84.08 7.68 -30.42	75.44 7.29 -22.85	75.52 7.50 -23.10	64.52 8.29 -7.76	64.90 8.58 -6.13	64.98 8.84 -6.21	61.54 7.43 -9.10	57.95 5.76 -16.61
N SALMON___HYD 24042	37.49 -1.16 0.00	34.68 -1.15 0.00	30.06 -0.96 0.00	29.88 -0.77 0.00	29.60 -0.73 0.00	26.20 -0.73 0.00	28.36 -0.70 0.00	31.61 -1.01 0.00	35.32 -1.17 0.00	40.96 -1.62 0.00	44.43 -1.23 0.00	44.10 -1.46 0.00	44.15 -1.41 0.00	44.04 -1.41 0.00	44.40 -1.52 0.00	44.21 -1.56 0.00	44.46 -1.52 0.00	43.85 -1.45 0.00	43.80 -1.12 0.00	46.97 -1.50 0.00	48.68 -1.51 0.00	47.98 -1.95 0.00	43.30 -1.71 0.00	34.26 -1.32 0.00
N.E._GEN_SANDY PD 24062	39.61 2.59 1.63	42.89 2.36 -4.70	33.81 2.02 -0.77	33.17 1.87 -0.65	33.49 1.88 -1.28	28.60 1.67 0.00	33.47 1.74 -2.67	40.86 1.96 -6.28	47.23 2.30 -8.44	53.40 2.55 -8.27	57.67 2.60 -9.41	58.86 2.64 -10.66	60.48 2.69 -12.23	60.43 2.64 -12.34	60.97 2.76 -12.29	61.52 2.75 -13.00	61.64 2.76 -12.90	57.57 2.67 -9.60	57.31 2.65 -9.74	51.67 3.20 0.00	53.40 3.21 0.00	53.38 3.45 0.00	47.89 2.88 0.00	38.00 2.42 0.00
NARROWS_GT1_1 24228	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT1_2 24229	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT1_3 24230	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT1_4 24231	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT1_5 24232	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT1_6 24233	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94

NARROWS_GT1_7 24234	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT1_8 24235	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT1_GRP 23726	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_1 24236	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_2 24237	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_3 24238	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_4 24239	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_5 24240	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_6 24241	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_7 24242	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_8 24243	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NARROWS_GT2_GRP 23741	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94
NEG CAPITAL___MECHNVIL 23645	41.86 3.21 0.00	43.02 2.97 -4.22	34.22 2.51 -0.69	33.58 2.36 -0.57	33.61 2.15 -1.13	28.84 1.91 0.00	31.93 1.92 -0.95	36.88 2.02 -2.24	41.38 2.34 -2.55	47.25 2.68 -1.99	50.61 2.69 -2.26	50.85 2.73 -2.56	51.28 2.78 -2.94	51.14 2.73 -2.96	51.67 2.80 -2.95	51.68 2.79 -3.12	51.88 2.80 -3.10	50.42 2.81 -2.31	50.09 2.83 -2.34	52.11 3.64 0.00	53.90 3.71 0.00	53.87 3.94 0.00	48.25 3.24 0.00	38.32 2.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.49 -2.16 0.00	32.75 -1.97 1.11	29.10 -1.74 0.18	28.27 -1.90 0.48	27.41 -1.97 0.95	25.29 -1.64 0.00	27.43 -1.63 0.00	30.89 -1.73 0.00	34.59 -1.90 0.00	40.66 -1.92 0.00	43.33 -2.33 0.00	43.28 -2.28 0.00	43.15 -2.41 0.00	43.09 -2.36 0.00	43.30 -2.62 0.00	43.21 -2.56 0.00	43.31 -2.67 0.00	42.94 -2.36 0.00	42.36 -2.56 0.00	45.32 -3.15 0.00	47.13 -3.06 0.00	47.18 -2.75 0.00	42.98 -2.03 0.00	33.66 -1.92 0.00
NEG CENTRAL___DRP 24199	36.45 -2.20 0.00	32.59 -2.01 1.23	29.02 -1.80 0.20	28.16 -1.96 0.53	27.32 -1.97 1.04	25.23 -1.70 0.00	27.40 -1.66 0.00	31.02 -1.60 0.00	34.70 -1.79 0.00	40.83 -1.75 0.00	43.61 -2.05 0.00	43.60 -1.96 0.00	43.56 -2.00 0.00	43.45 -2.00 0.00	43.95 -1.97 0.00	43.80 -1.97 0.00	43.96 -2.02 0.00	43.35 -1.95 0.00	42.81 -2.11 0.00	45.80 -2.67 0.00	47.63 -2.56 0.00	47.53 -2.40 0.00	42.85 -2.16 0.00	33.55 -2.03 0.00
NEG CENTRAL___INDECK 23768	36.56 -2.09 0.00	32.26 -1.93 1.64	29.01 -1.74 0.27	27.92 -2.02 0.71	26.55 -2.37 1.41	24.99 -1.94 0.00	27.29 -1.77 0.00	30.96 -1.66 0.00	34.81 -1.68 0.00	41.13 -1.45 0.00	43.83 -1.83 0.00	43.87 -1.69 0.00	43.56 -2.00 0.00	43.50 -1.95 0.00	43.90 -2.02 0.00	43.80 -1.97 0.00	43.91 -2.07 0.00	43.35 -1.95 0.00	42.63 -2.29 0.00	45.46 -3.01 0.00	47.43 -2.76 0.00	47.53 -2.40 0.00	43.57 -1.44 0.00	33.80 -1.78 0.00

NEG CENTRAL____SENECA 23627	36.06 -2.59 0.00	32.12 -2.36 1.35	28.69 -2.11 0.22	27.77 -2.30 0.58	26.87 -2.30 1.16	24.96 -1.97 0.00	27.17 -1.89 0.00	30.79 -1.83 0.00	34.41 -2.08 0.00	40.49 -2.09 0.00	43.24 -2.42 0.00	43.24 -2.32 0.00	43.19 -2.37 0.00	43.09 -2.36 0.00	43.58 -2.34 0.00	43.44 -2.33 0.00	43.59 -2.39 0.00	42.99 -2.31 0.00	42.45 -2.47 0.00	45.27 -3.20 0.00	47.08 -3.11 0.00	47.03 -2.90 0.00	42.35 -2.66 0.00	33.20 -2.38 0.00
NEG CENTRAL____STATE_STREET 24147	36.18 -2.47 0.00	32.35 -2.29 1.19	28.81 -2.02 0.19	27.99 -2.18 0.48	27.16 -2.21 0.96	25.05 -1.88 0.00	27.08 -1.98 0.00	30.66 -1.96 0.00	34.41 -2.08 0.00	40.58 -2.00 0.00	43.38 -2.28 0.00	43.37 -2.19 0.00	43.33 -2.23 0.00	43.22 -2.23 0.00	43.62 -2.30 0.00	43.48 -2.29 0.00	43.64 -2.34 0.00	43.08 -2.22 0.00	42.58 -2.34 0.00	45.76 -2.71 0.00	47.53 -2.66 0.00	47.48 -2.45 0.00	42.76 -2.25 0.00	33.34 -2.24 0.00
NEG MILLWOOD____DRP 24198	41.97 3.32 0.00	43.93 2.97 -5.13	34.40 2.54 -0.84	33.76 2.33 -0.78	34.54 2.67 -1.54	29.30 2.37 0.00	37.40 2.79 -5.55	48.80 3.10 -13.08	57.89 3.65 -17.75	64.32 4.13 -17.61	70.17 4.47 -20.04	72.78 4.51 -22.71	76.11 4.51 -26.04	76.23 4.50 -26.28	76.74 4.64 -26.18	78.36 4.90 -27.69	78.43 4.97 -27.48	70.28 4.53 -20.45	70.11 4.45 -20.74	53.03 4.56 0.00	54.81 4.62 0.00	54.72 4.79 0.00	49.11 4.10 0.00	39.03 3.45 0.00
NEG NORTH_FLCN_SEA 23793	36.87 -1.78 0.00	34.11 -1.72 0.00	29.56 -1.46 0.00	29.36 -1.29 0.00	29.09 -1.24 0.00	25.69 -1.24 0.00	27.84 -1.22 0.00	31.12 -1.50 0.00	34.81 -1.68 0.00	40.32 -2.26 0.00	43.83 -1.83 0.00	43.46 -2.10 0.00	43.51 -2.05 0.00	43.40 -2.05 0.00	43.76 -2.16 0.00	43.57 -2.20 0.00	43.82 -2.16 0.00	43.22 -2.08 0.00	42.99 -1.93 0.00	46.09 -2.38 0.00	47.78 -2.41 0.00	47.18 -2.75 0.00	42.53 -2.48 0.00	33.69 -1.89 0.00
NEG NORTH_KES_CHATEGAY 23792	37.37 -1.28 0.00	34.58 -1.25 0.00	30.00 -1.02 0.00	29.82 -0.83 0.00	29.57 -0.76 0.00	26.18 -0.75 0.00	28.30 -0.76 0.00	31.67 -0.95 0.00	35.40 -1.09 0.00	41.05 -1.53 0.00	44.47 -1.19 0.00	44.19 -1.37 0.00	44.24 -1.32 0.00	44.09 -1.36 0.00	44.45 -1.47 0.00	44.31 -1.46 0.00	44.55 -1.43 0.00	43.90 -1.40 0.00	43.71 -1.21 0.00	46.82 -1.65 0.00	48.53 -1.66 0.00	47.88 -2.05 0.00	43.21 -1.80 0.00	34.23 -1.35 0.00
NEG NORTH____ALICE_FALLS 23915	37.03 -1.62 0.00	34.29 -1.54 0.00	29.72 -1.30 0.00	29.52 -1.13 0.00	29.24 -1.09 0.00	25.83 -1.10 0.00	27.98 -1.08 0.00	31.28 -1.34 0.00	35.03 -1.46 0.00	40.58 -2.00 0.00	44.11 -1.55 0.00	43.74 -1.82 0.00	43.78 -1.78 0.00	43.68 -1.77 0.00	43.99 -1.93 0.00	43.85 -1.92 0.00	44.09 -1.89 0.00	43.49 -1.81 0.00	43.26 -1.66 0.00	46.34 -2.13 0.00	48.03 -2.16 0.00	47.43 -2.50 0.00	42.76 -2.25 0.00	33.84 -1.74 0.00
NEG NORTH____LWR_SARANAC 23913	37.03 -1.62 0.00	34.29 -1.54 0.00	29.72 -1.30 0.00	29.52 -1.13 0.00	29.24 -1.09 0.00	25.83 -1.10 0.00	27.98 -1.08 0.00	31.28 -1.34 0.00	35.03 -1.46 0.00	40.58 -2.00 0.00	44.11 -1.55 0.00	43.74 -1.82 0.00	43.78 -1.78 0.00	43.68 -1.77 0.00	44.04 -1.88 0.00	43.85 -1.92 0.00	44.09 -1.89 0.00	43.49 -1.81 0.00	43.30 -1.62 0.00	46.34 -2.13 0.00	48.03 -2.16 0.00	47.43 -2.50 0.00	42.76 -2.25 0.00	33.84 -1.74 0.00
NEG NORTH____PLATTSBURG 23628	37.03 -1.62 0.00	34.29 -1.54 0.00	29.72 -1.30 0.00	29.52 -1.13 0.00	29.24 -1.09 0.00	25.83 -1.10 0.00	27.98 -1.08 0.00	31.28 -1.34 0.00	35.03 -1.46 0.00	40.58 -2.00 0.00	44.11 -1.55 0.00	43.74 -1.82 0.00	43.78 -1.78 0.00	43.68 -1.77 0.00	43.99 -1.93 0.00	43.85 -1.92 0.00	44.09 -1.89 0.00	43.49 -1.81 0.00	43.26 -1.66 0.00	46.34 -2.13 0.00	48.03 -2.16 0.00	47.43 -2.50 0.00	42.76 -2.25 0.00	33.84 -1.74 0.00
NEG WEST_LEA_LOCKPORT 23791	33.63 -5.02 0.00	29.89 -4.55 1.39	26.79 -4.00 0.23	25.81 -4.23 0.61	24.93 -4.19 1.21	23.38 -3.55 0.00	25.46 -3.60 0.00	28.80 -3.82 0.00	32.48 -4.01 0.00	38.02 -4.56 0.00	40.23 -5.43 0.00	40.23 -5.33 0.00	40.18 -5.38 0.00	40.22 -5.23 0.00	40.27 -5.65 0.00	40.23 -5.54 0.00	40.28 -5.70 0.00	40.18 -5.12 0.00	39.57 -5.35 0.00	41.30 -7.17 0.00	43.01 -7.18 0.00	43.29 -6.64 0.00	39.83 -5.18 0.00	31.10 -4.48 0.00
NEG WEST____LANCASTR 23811	33.55 -5.10 0.00	29.51 -4.62 1.70	26.65 -4.09 0.28	25.43 -4.47 0.75	24.45 -4.40 1.48	23.16 -3.77 0.00	25.49 -3.57 0.00	29.10 -3.52 0.00	33.17 -3.32 0.00	38.96 -3.62 0.00	41.37 -4.29 0.00	41.41 -4.15 0.00	41.41 -4.15 0.00	41.40 -4.05 0.00	42.06 -3.86 0.00	42.02 -3.75 0.00	42.07 -3.91 0.00	41.36 -3.94 0.00	40.74 -4.18 0.00	42.46 -6.01 0.00	44.42 -5.77 0.00	44.44 -5.49 0.00	40.15 -4.86 0.00	31.20 -4.38 0.00
NEG_PENN_ALLEGHNY 23528	37.30 -1.35 0.00	31.59 -1.11 3.13	29.49 -1.02 0.51	28.09 -1.26 1.30	26.51 -1.24 2.58	25.85 -1.08 0.00	28.10 -0.96 0.00	31.84 -0.78 0.00	35.91 -0.58 0.00	42.11 -0.47 0.00	45.02 -0.64 0.00	45.01 -0.55 0.00	45.01 -0.55 0.00	44.90 -0.55 0.00	45.64 -0.28 0.00	45.50 -0.27 0.00	45.70 -0.28 0.00	44.80 -0.50 0.00	44.34 -0.58 0.00	47.40 -1.07 0.00	49.29 -0.90 0.00	49.08 -0.85 0.00	44.06 -0.95 0.00	34.55 -1.03 0.00
NEG____GEN_MONROE 24207	37.49 -1.16 0.00	33.57 -1.07 1.19	29.84 -0.99 0.19	28.90 -1.23 0.52	27.75 -1.55 1.03	25.72 -1.21 0.00	28.01 -1.05 0.00	31.54 -1.08 0.00	35.40 -1.09 0.00	41.69 -0.89 0.00	44.34 -1.32 0.00	44.33 -1.23 0.00	44.01 -1.55 0.00	44.00 -1.45 0.00	44.17 -1.75 0.00	44.08 -1.69 0.00	44.19 -1.79 0.00	43.85 -1.45 0.00	43.12 -1.80 0.00	45.95 -2.52 0.00	47.93 -2.26 0.00	48.08 -1.85 0.00	44.33 -0.68 0.00	34.58 -1.00 0.00
NEPA____ENERGY 23901	33.51 -5.14 0.00	29.32 -4.59 1.92	26.61 -4.09 0.32	25.26 -4.54 0.85	24.16 -4.49 1.68	23.08 -3.85 0.00	25.66 -3.40 0.00	29.42 -3.20 0.00	33.75 -2.74 0.00	39.77 -2.81 0.00	42.28 -3.38 0.00	42.33 -3.23 0.00	42.37 -3.19 0.00	42.36 -3.09 0.00	43.49 -2.43 0.00	43.44 -2.33 0.00	43.54 -2.44 0.00	42.31 -2.99 0.00	41.73 -3.19 0.00	43.38 -5.09 0.00	45.57 -4.62 0.00	45.34 -4.59 0.00	40.46 -4.55 0.00	31.35 -4.23 0.00
NEVERSINK____HYD 23608	40.39 1.74 0.00	42.32 1.58 -4.91	33.16 1.33 -0.81	32.70 1.16 -0.89	33.56 1.46 -1.77	28.22 1.29 0.00	35.14 1.42 -4.66	45.37 1.76 -10.99	50.18 2.19 -11.50	52.77 2.51 -7.68	57.05 2.65 -8.74	58.15 2.69 -9.90	59.64 2.73 -11.35	59.64 2.73 -11.46	60.23 2.89 -11.42	60.72 2.88 -12.07	60.86 2.90 -11.98	56.97 2.76 -8.91	56.66 2.70 -9.04	51.43 2.96 0.00	53.20 3.01 0.00	53.08 3.15 0.00	47.40 2.39 0.00	37.43 1.85 0.00
NIAGARA____ 23760	33.59 -5.06 0.00	29.87 -4.59 1.37	26.77 -4.03 0.22	25.82 -4.23 0.60	24.95 -4.19 1.19	23.40 -3.53 0.00	25.43 -3.63 0.00	28.71 -3.91 0.00	32.37 -4.12 0.00	37.85 -4.73 0.00	40.00 -5.66 0.00	40.00 -5.56 0.00	40.00 -5.56 0.00	40.00 -5.45 0.00	40.00 -5.92 0.00	40.00 -5.77 0.00	40.00 -5.98 0.00	40.00 -5.30 0.00	39.44 -5.48 0.00	41.10 -7.37 0.00	42.71 -7.48 0.00	43.09 -6.84 0.00	39.79 -5.22 0.00	31.06 -4.52 0.00
NINE_MILE_1 23575	37.22 -1.43 0.00	33.89 -1.33 0.61	29.77 -1.15 0.10	29.18 -1.20 0.27	28.59 -1.21 0.53	25.88 -1.05 0.00	27.96 -1.10 0.00	31.45 -1.17 0.00	35.21 -1.28 0.00	41.22 -1.36 0.00	44.11 -1.55 0.00	44.06 -1.50 0.00	44.01 -1.55 0.00	43.90 -1.55 0.00	44.36 -1.56 0.00	44.21 -1.56 0.00	44.37 -1.61 0.00	43.76 -1.54 0.00	43.35 -1.57 0.00	46.68 -1.79 0.00	48.38 -1.81 0.00	48.23 -1.70 0.00	43.52 -1.49 0.00	34.30 -1.28 0.00

NINE_MILE_2 23744	37.14 -1.51 0.00	33.88 -1.36 0.59	29.71 -1.21 0.10	29.12 -1.26 0.27	28.53 -1.27 0.53	25.83 -1.10 0.00	27.90 -1.16 0.00	31.38 -1.24 0.00	35.14 -1.35 0.00	41.13 -1.45 0.00	44.02 -1.64 0.00	43.97 -1.59 0.00	43.92 -1.64 0.00	43.81 -1.64 0.00	44.27 -1.65 0.00	44.12 -1.65 0.00	44.28 -1.70 0.00	43.67 -1.63 0.00	43.26 -1.66 0.00	46.63 -1.84 0.00	48.33 -1.86 0.00	48.18 -1.75 0.00	43.43 -1.58 0.00	34.23 -1.35 0.00
NM_CAPITAL___DRP 24208	41.24 2.59 0.00	42.55 2.44 -4.28	33.77 2.05 -0.70	33.12 1.90 -0.57	33.23 1.76 -1.14	28.46 1.53 0.00	31.40 1.54 -0.80	36.19 1.70 -1.87	40.48 2.01 -1.98	46.22 2.30 -1.34	49.56 2.37 -1.53	49.70 2.41 -1.73	50.00 2.46 -1.98	49.86 2.41 -2.00	50.40 2.48 -2.00	50.35 2.47 -2.11	50.55 2.48 -2.09	49.26 2.40 -1.56	48.93 2.43 -1.58	51.48 3.01 0.00	53.25 3.06 0.00	53.23 3.30 0.00	47.76 2.75 0.00	37.86 2.28 0.00
NM_CENTRAL___DRP 24181	37.49 -1.16 0.00	33.96 -1.04 0.83	29.95 -0.93 0.14	29.24 -1.04 0.37	28.54 -1.06 0.73	26.01 -0.92 0.00	28.13 -0.93 0.00	31.71 -0.91 0.00	35.58 -0.91 0.00	41.73 -0.85 0.00	44.66 -1.00 0.00	44.60 -0.96 0.00	44.60 -0.96 0.00	44.50 -0.95 0.00	44.96 -0.96 0.00	44.76 -1.01 0.00	44.97 -1.01 0.00	44.35 -0.95 0.00	43.89 -1.03 0.00	47.31 -1.16 0.00	49.04 -1.15 0.00	48.88 -1.05 0.00	44.06 -0.95 0.00	34.55 -1.03 0.00
NM_FRONTIER___DRP 24179	33.63 -5.02 0.00	29.83 -4.59 1.41	26.76 -4.03 0.23	25.78 -4.26 0.61	24.92 -4.19 1.22	23.40 -3.53 0.00	25.43 -3.63 0.00	28.74 -3.88 0.00	32.40 -4.09 0.00	37.90 -4.68 0.00	40.04 -5.62 0.00	40.05 -5.51 0.00	40.05 -5.51 0.00	40.09 -5.36 0.00	40.04 -5.88 0.00	40.05 -5.72 0.00	40.05 -5.93 0.00	40.05 -5.25 0.00	39.44 -5.48 0.00	41.10 -7.37 0.00	42.71 -7.48 0.00	43.14 -6.79 0.00	39.79 -5.22 0.00	31.06 -4.52 0.00
NM_ST_REGIS___HYD 24053	37.72 -0.93 0.00	34.90 -0.93 0.00	30.28 -0.74 0.00	30.10 -0.55 0.00	29.72 -0.61 0.00	26.31 -0.62 0.00	28.48 -0.58 0.00	31.35 -1.27 0.00	35.07 -1.42 0.00	40.71 -1.87 0.00	44.15 -1.51 0.00	43.87 -1.69 0.00	43.87 -1.69 0.00	43.77 -1.68 0.00	44.08 -1.84 0.00	43.94 -1.83 0.00	44.19 -1.79 0.00	43.53 -1.77 0.00	43.98 -0.94 0.00	47.21 -1.26 0.00	48.99 -1.20 0.00	48.23 -1.70 0.00	43.57 -1.44 0.00	34.48 -1.10 0.00
NORTHPORT___1 23551	56.14 3.63 -13.86	54.96 3.33 -15.80	54.00 2.92 -20.06	53.03 2.76 -19.62	53.79 2.94 -20.52	52.02 2.67 -22.42	53.60 2.88 -21.66	55.43 3.20 -19.61	60.04 3.47 -20.08	66.37 4.00 -19.79	72.18 4.20 -22.32	75.18 4.19 -25.43	78.53 4.15 -28.82	66.83 3.77 -17.56	71.97 3.90 -22.15	71.94 3.80 -22.37	66.79 3.77 -17.04	66.93 3.58 -18.05	67.55 3.91 -18.72	60.65 4.51 -7.67	60.80 4.57 -6.04	60.84 4.79 -6.12	58.06 4.05 -9.00	55.70 -16.53
NORTHPORT___2 23552	56.14 3.63 -13.86	54.96 3.33 -15.80	54.00 2.92 -20.06	53.03 2.76 -19.62	53.79 2.94 -20.52	52.02 2.67 -22.42	53.60 2.88 -21.66	55.39 3.16 -19.61	59.96 3.39 -20.08	66.24 3.87 -19.79	72.09 4.11 -22.32	75.04 4.05 -25.43	78.43 4.05 -28.82	66.78 3.77 -17.56	71.97 3.90 -22.15	71.94 3.80 -22.37	66.79 3.77 -17.04	66.88 3.53 -18.05	67.55 3.91 -18.72	60.65 4.51 -7.67	60.80 4.57 -6.04	60.84 4.79 -6.12	58.02 4.01 -9.00	55.70 3.59 -16.53
NORTHPORT___3 23553	56.76 4.25 -13.86	55.54 3.91 -15.80	54.49 3.41 -20.06	53.49 3.22 -19.62	54.25 3.40 -20.52	52.42 3.07 -22.42	54.03 3.31 -21.66	55.92 3.69 -19.61	60.31 3.79 -20.03	66.64 4.30 -19.76	72.31 4.34 -22.31	75.17 4.19 -25.42	78.49 4.10 -28.83	66.46 3.50 -17.51	71.67 3.63 -22.12	71.67 3.57 -22.33	66.49 3.54 -16.97	66.66 3.35 -18.01	67.43 3.82 -18.69	60.68 4.60 -7.61	60.84 4.67 -5.98	60.83 4.84 -6.06	58.59 4.64 -8.94	56.25 4.20 -16.47
NORTHPORT___4 23650	56.84 4.33 -13.86	55.57 3.94 -15.80	54.52 3.44 -20.06	53.52 3.25 -19.62	54.28 3.43 -20.52	52.45 3.10 -22.42	54.06 3.34 -21.66	55.98 3.75 -19.61	60.31 3.79 -20.03	66.64 4.30 -19.76	72.31 4.34 -22.31	75.17 4.19 -25.42	78.49 4.10 -28.83	66.46 3.50 -17.51	71.67 3.63 -22.12	71.67 3.57 -22.33	66.49 3.54 -16.97	66.66 3.35 -18.01	67.43 3.82 -18.69	60.68 4.60 -7.61	60.84 4.67 -5.98	60.83 4.84 -6.06	58.59 4.64 -8.94	56.32 4.27 -16.47
NORTHPORT___IC 23718	56.26 3.75 -13.86	55.03 3.40 -15.80	54.06 2.98 -20.06	53.06 2.79 -19.62	53.85 3.00 -20.52	52.04 2.69 -22.42	53.63 2.91 -21.66	55.46 3.23 -19.61	60.11 3.54 -20.08	66.46 4.09 -19.79	72.27 4.29 -22.32	75.27 4.28 -25.43	78.62 4.24 -28.82	67.01 4.00 -17.56	72.20 4.13 -22.15	72.17 4.03 -22.37	67.02 4.00 -17.04	67.11 3.76 -18.05	67.77 4.13 -18.72	60.84 4.70 -7.67	61.00 4.77 -6.04	61.04 4.99 -6.12	58.20 4.19 -9.00	55.77 3.66 -16.53
NSINS_S_GLNS_FALLS 23858	41.97 3.32 0.00	42.86 3.05 -3.98	34.24 2.57 -0.65	33.59 2.39 -0.55	33.57 2.15 -1.09	28.81 1.88 0.00	31.96 1.89 -1.01	36.90 1.89 -2.39	41.27 1.97 -2.81	47.15 2.26 -2.31	50.30 2.01 -2.63	50.59 2.05 -2.98	51.02 2.05 -3.41	50.75 1.86 -3.44	51.28 1.93 -3.43	51.46 2.06 -3.63	51.65 2.07 -3.60	50.38 2.40 -2.68	50.07 2.43 -2.72	52.01 3.54 0.00	53.80 3.61 0.00	53.82 3.89 0.00	48.12 3.11 0.00	38.25 2.67 0.00
NUCOR_STEEL___DRP 24197	36.18 -2.47 0.00	32.35 -2.29 1.19	28.81 -2.02 0.19	27.99 -2.18 0.48	27.16 -2.21 0.96	25.05 -1.88 0.00	27.08 -1.98 0.00	30.66 -1.96 0.00	34.41 -2.08 0.00	40.58 -2.00 0.00	43.38 -2.28 0.00	43.37 -2.19 0.00	43.33 -2.23 0.00	43.22 -2.23 0.00	43.62 -2.30 0.00	43.48 -2.29 0.00	43.64 -2.34 0.00	43.08 -2.22 0.00	42.58 -2.34 0.00	45.76 -2.71 0.00	47.53 -2.66 0.00	47.48 -2.45 0.00	42.76 -2.25 0.00	33.34 -2.24 0.00
NYISO_LBMP_REFERENCE 24008	38.65 0.00 0.00	35.83 0.00 0.00	31.02 0.00 0.00	30.65 0.00 0.00	30.33 0.00 0.00	26.93 0.00 0.00	29.06 0.00 0.00	32.62 0.00 0.00	36.49 0.00 0.00	42.58 0.00 0.00	45.66 0.00 0.00	45.56 0.00 0.00	45.56 0.00 0.00	45.45 0.00 0.00	45.92 0.00 0.00	45.77 0.00 0.00	45.98 0.00 0.00	45.30 0.00 0.00	44.92 0.00 0.00	48.47 0.00 0.00	50.19 0.00 0.00	49.93 0.00 0.00	45.01 0.00 0.00	35.58 0.00 0.00
NYPA_BRENTWD____GT 24164	56.84 4.33 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.19 3.34 -20.52	52.34 2.99 -22.42	53.97 3.25 -21.66	55.92 3.69 -19.61	60.82 4.12 -20.21	67.27 4.81 -19.88	73.14 5.11 -22.37	76.07 5.06 -25.45	79.45 5.06 -28.83	79.35 4.82 -29.08	79.86 4.96 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.75 4.58 -22.87	72.94 4.90 -23.12	61.85 5.53 -7.85	62.08 5.67 -6.22	62.12 5.89 -6.30	59.19 5.00 -9.18	56.47 4.20 -16.69
NYPA_GOWANUS____GT5 24156	42.76 4.10 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.06 3.15 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.20 4.09 -19.62	66.72 4.64 -19.50	72.68 4.84 -22.18	75.62 4.92 -25.14	79.25 4.87 -28.82	79.44 4.91 -29.08	80.00 5.10 -28.98	81.45 5.03 -30.65	81.46 5.06 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.14 5.43 -13.24	67.65 5.47 -11.99	66.91 5.64 -11.34	62.89 4.91 -12.97	61.54 4.02 -21.94
NYPA_GOWANUS____GT6 24157	42.76 4.10 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.06 3.15 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.20 4.09 -19.62	66.72 4.64 -19.50	72.68 4.84 -22.18	75.62 4.92 -25.14	79.25 4.87 -28.82	79.44 4.91 -29.08	80.00 5.10 -28.98	81.45 5.03 -30.65	81.46 5.06 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.14 5.43 -13.24	67.65 5.47 -11.99	66.91 5.64 -11.34	62.89 4.91 -12.97	61.54 4.02 -21.94

NYPA_HARLEM__RVR_GT1 24160	42.87 4.21 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.27 4.16 -19.62	71.01 4.81 -23.62	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.39 4.86 -29.08	80.68 5.05 -29.71	81.41 4.99 -30.65	81.41 5.01 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.73 5.62 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
NYPA_HARLEM__RVR_GT2 24161	42.87 4.21 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.27 4.16 -19.62	71.01 4.81 -23.62	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.39 4.86 -29.08	80.68 5.05 -29.71	81.41 4.99 -30.65	81.41 5.01 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.73 5.62 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
NYPA_KENT____GT 24152	42.80 4.14 -0.01	44.74 3.73 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.06 3.15 -1.58	29.73 2.80 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	72.63 4.79 -22.18	75.57 4.87 -25.14	79.21 4.83 -28.82	79.39 4.86 -29.08	79.95 5.05 -28.98	81.41 4.99 -30.65	81.41 5.01 -30.42	72.82 4.89 -22.63	72.68 4.81 -22.95	67.14 5.43 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.58 4.06 -21.94
NYPA_POUCH1____GT 24155	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.72 4.64 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.46 5.06 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.08 5.48 -13.13	67.64 5.52 -11.93	66.85 5.64 -11.28	62.87 4.95 -12.91	61.11 4.02 -21.51
NYPA_VERNON____GT2 24162	42.80 4.14 -0.01	44.66 3.65 -5.18	35.00 3.13 -0.85	34.36 2.91 -0.80	35.03 3.12 -1.58	29.70 2.77 0.00	38.24 3.05 -6.13	50.59 3.52 -14.45	60.20 4.09 -19.62	66.68 4.60 -19.50	72.59 4.75 -22.18	75.48 4.78 -25.14	79.16 4.78 -28.82	79.30 4.77 -29.08	79.86 4.96 -28.98	81.32 4.90 -30.65	81.32 4.92 -30.42	72.73 4.80 -22.63	72.59 4.72 -22.95	67.14 5.43 -13.24	67.65 5.47 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.61 4.09 -21.94
NYPA_VERNON____GT3 24163	42.80 4.14 -0.01	44.66 3.65 -5.18	35.00 3.13 -0.85	34.36 2.91 -0.80	35.03 3.12 -1.58	29.70 2.77 0.00	38.24 3.05 -6.13	50.59 3.52 -14.45	60.20 4.09 -19.62	66.68 4.60 -19.50	72.59 4.75 -22.18	75.48 4.78 -25.14	79.16 4.78 -28.82	79.30 4.77 -29.08	79.86 4.96 -28.98	81.32 4.90 -30.65	81.32 4.92 -30.42	72.73 4.80 -22.63	72.59 4.72 -22.95	67.14 5.43 -13.24	67.65 5.47 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.61 4.09 -21.94
NYPA__HOLTSVILL 23794	56.61 4.10 -13.86	55.28 3.65 -15.80	54.24 3.16 -20.06	53.21 2.94 -19.62	54.03 3.18 -20.52	52.18 2.83 -22.42	53.80 3.08 -21.66	55.69 3.46 -19.61	60.38 3.76 -20.13	66.80 4.39 -19.83	72.66 4.66 -22.34	75.59 4.60 -25.43	78.99 4.60 -28.83	78.89 4.36 -29.08	79.40 4.50 -28.98	80.81 4.39 -30.65	80.77 4.37 -30.42	72.26 4.12 -22.84	72.47 4.45 -23.10	61.30 5.09 -7.74	61.47 5.17 -6.11	61.56 5.44 -6.19	58.63 4.55 -9.07	56.05 3.88 -16.59
NYPA__HELLGATE_GT1 24158	42.87 4.21 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.27 4.16 -19.62	70.94 4.81 -23.55	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.39 4.86 -29.08	80.68 5.05 -29.71	81.41 4.99 -30.65	81.41 5.01 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.73 5.62 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
NYPA__HELLGATE_GT2 24159	42.87 4.21 -0.01	44.70 3.69 -5.18	35.03 3.16 -0.85	34.39 2.94 -0.80	35.03 3.12 -1.58	29.76 2.83 0.00	38.33 3.14 -6.13	50.69 3.62 -14.45	60.27 4.16 -19.62	70.94 4.81 -23.55	77.72 4.93 -27.13	80.68 4.87 -30.25	79.25 4.87 -28.82	79.39 4.86 -29.08	80.68 5.05 -29.71	81.41 4.99 -30.65	81.41 5.01 -30.42	78.35 4.94 -28.11	77.73 4.94 -27.87	77.73 5.62 -23.64	77.29 5.72 -21.38	67.16 5.89 -11.34	63.07 5.09 -12.97	61.75 4.23 -21.94
O.H_GEN_BRUCE 24063	32.00 -5.02 1.63	29.93 -4.55 1.35	26.80 -4.00 0.22	25.86 -4.20 0.59	25.01 -4.15 1.17	23.43 -3.50 0.00	25.46 -3.60 0.00	28.74 -3.88 0.00	32.40 -4.09 0.00	37.90 -4.68 0.00	40.09 -5.57 0.00	40.09 -5.47 0.00	40.05 -5.51 0.00	40.09 -5.36 0.00	40.09 -5.83 0.00	40.05 -5.72 0.00	40.09 -5.89 0.00	40.05 -5.25 0.00	39.48 -5.44 0.00	41.20 -7.27 0.00	42.81 -7.38 0.00	43.19 -6.74 0.00	39.83 -5.18 0.00	31.10 -4.48 0.00
OAK_ORCHARD__HYD 24046	37.07 -1.58 0.00	33.21 -1.47 1.15	29.56 -1.27 0.19	28.70 -1.44 0.51	27.66 -1.67 1.00	25.58 -1.35 0.00	27.81 -1.25 0.00	31.25 -1.37 0.00	34.99 -1.50 0.00	41.22 -1.36 0.00	43.83 -1.83 0.00	43.83 -1.73 0.00	43.60 -1.96 0.00	43.54 -1.91 0.00	43.76 -2.16 0.00	43.66 -2.11 0.00	43.77 -2.21 0.00	43.40 -1.90 0.00	42.76 -2.16 0.00	45.66 -2.81 0.00	47.58 -2.61 0.00	47.68 -2.25 0.00	43.75 -1.26 0.00	34.19 -1.39 0.00
OCC_CHEM__DRP 24175	33.59 -5.06 0.00	29.83 -4.59 1.41	26.76 -4.03 0.23	25.77 -4.26 0.62	24.92 -4.19 1.22	23.40 -3.53 0.00	25.40 -3.66 0.00	28.74 -3.88 0.00	32.40 -4.09 0.00	37.90 -4.68 0.00	40.04 -5.62 0.00	40.09 -5.47 0.00	40.05 -5.51 0.00	40.09 -5.36 0.00	40.04 -5.88 0.00	40.05 -5.72 0.00	40.05 -5.93 0.00	40.05 -5.25 0.00	39.48 -5.44 0.00	41.10 -7.37 0.00	42.76 -7.43 0.00	43.14 -6.79 0.00	39.79 -5.22 0.00	31.03 -4.55 0.00
OLIN_CORP_DRP 24177	33.63 -5.02 0.00	29.85 -4.55 1.43	26.76 -4.03 0.23	25.76 -4.26 0.63	24.90 -4.19 1.24	23.38 -3.55 0.00	25.46 -3.60 0.00	28.77 -3.85 0.00	32.48 -4.01 0.00	37.98 -4.60 0.00	40.13 -5.53 0.00	40.18 -5.38 0.00	40.14 -5.42 0.00	40.18 -5.27 0.00	40.18 -5.74 0.00	40.19 -5.58 0.00	40.19 -5.79 0.00	40.14 -5.16 0.00	39.53 -5.39 0.00	41.25 -7.22 0.00	42.86 -7.33 0.00	43.24 -6.69 0.00	39.83 -5.18 0.00	31.06 -4.52 0.00
ONONDAGA_REF_OCCRA 23987	37.41 -1.24 0.00	33.75 -1.15 0.93	29.85 -1.02 0.15	29.15 -1.10 0.40	28.39 -1.15 0.79	25.93 -1.00 0.00	28.01 -1.05 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.64 -0.94 0.00	44.61 -1.05 0.00	44.56 -1.00 0.00	44.56 -1.00 0.00	44.45 -1.00 0.00	44.86 -1.06 0.00	44.72 -1.05 0.00	44.92 -1.06 0.00	44.30 -1.00 0.00	43.84 -1.08 0.00	47.26 -1.21 0.00	48.99 -1.20 0.00	48.83 -1.10 0.00	43.97 -1.04 0.00	34.48 -1.10 0.00
ONONDAGA__COGEN 23986	37.41 -1.24 0.00	33.73 -1.15 0.95	29.84 -1.02 0.16	29.13 -1.10 0.42	28.35 -1.15 0.83	25.93 -1.00 0.00	28.01 -1.05 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.64 -0.94 0.00	44.56 -1.10 0.00	44.51 -1.05 0.00	44.51 -1.05 0.00	44.40 -1.05 0.00	44.86 -1.06 0.00	44.67 -1.10 0.00	44.88 -1.10 0.00	44.26 -1.04 0.00	43.80 -1.12 0.00	47.16 -1.31 0.00	48.89 -1.30 0.00	48.78 -1.15 0.00	44.02 -0.99 0.00	34.48 -1.10 0.00
ONTARIO__LFGE 23819	36.06 -2.59 0.00	32.12 -2.36 1.35	28.69 -2.11 0.22	27.77 -2.30 0.58	26.87 -2.30 1.16	24.96 -1.97 0.00	27.17 -1.89 0.00	30.79 -1.83 0.00	34.41 -2.08 0.00	40.49 -2.09 0.00	43.24 -2.42 0.00	43.24 -2.32 0.00	43.19 -2.37 0.00	43.09 -2.36 0.00	43.58 -2.34 0.00	43.44 -2.33 0.00	43.59 -2.39 0.00	42.99 -2.31 0.00	42.45 -2.47 0.00	45.27 -3.20 0.00	47.08 -3.11 0.00	47.03 -2.90 0.00	42.35 -2.66 0.00	33.20 -2.38 0.00

OSWEGATCHIE___HYD 24044	38.26 -0.39 0.00	35.44 -0.39 0.00	30.68 -0.34 0.00	30.32 -0.25 0.08	29.68 -0.49 0.16	26.45 -0.48 0.00	28.62 -0.44 0.00	31.58 -1.04 0.00	35.40 -1.09 0.00	41.26 -1.32 0.00	44.56 -1.10 0.00	44.38 -1.18 0.00	44.38 -1.18 0.00	44.27 -1.18 0.00	44.59 -1.33 0.00	44.44 -1.33 0.00	44.69 -1.29 0.00	44.03 -1.27 0.00	44.29 -0.63 0.00	47.84 0.00 0.00	49.64 -0.55 0.00	49.13 -0.80 0.00	44.38 -0.63 0.00	35.08 -0.50 0.00
OSWEGO___5 23606	37.37 -1.28 0.00	33.99 -1.15 0.69	29.89 -1.02 0.11	29.27 -1.07 0.31	28.62 -1.09 0.62	25.99 -0.94 0.00	28.07 -0.99 0.00	31.61 -1.01 0.00	35.40 -1.09 0.00	41.43 -1.15 0.00	44.38 -1.28 0.00	44.28 -1.28 0.00	44.28 -1.28 0.00	44.18 -1.27 0.00	44.59 -1.33 0.00	44.44 -1.33 0.00	44.65 -1.33 0.00	44.03 -1.27 0.00	43.62 -1.30 0.00	46.97 -1.50 0.00	48.68 -1.51 0.00	48.53 -1.40 0.00	43.75 -1.26 0.00	34.44 -1.14 0.00
OSWEGO___6 23613	37.37 -1.28 0.00	33.99 -1.15 0.69	29.89 -1.02 0.11	29.27 -1.07 0.31	28.62 -1.09 0.62	25.99 -0.94 0.00	28.07 -0.99 0.00	31.61 -1.01 0.00	35.40 -1.09 0.00	41.43 -1.15 0.00	44.38 -1.28 0.00	44.28 -1.28 0.00	44.28 -1.28 0.00	44.18 -1.27 0.00	44.59 -1.33 0.00	44.44 -1.33 0.00	44.65 -1.33 0.00	44.03 -1.27 0.00	43.62 -1.30 0.00	46.97 -1.50 0.00	48.68 -1.51 0.00	48.53 -1.40 0.00	43.75 -1.26 0.00	34.44 -1.14 0.00
OUTOKUMPU-AB___DRP 24206	33.74 -4.91 0.00	29.94 -4.44 1.45	26.87 -3.91 0.24	25.87 -4.14 0.64	24.98 -4.09 1.26	23.46 -3.47 0.00	25.54 -3.52 0.00	28.93 -3.69 0.00	32.70 -3.79 0.00	38.19 -4.39 0.00	40.41 -5.25 0.00	40.41 -5.15 0.00	40.41 -5.15 0.00	40.40 -5.05 0.00	40.50 -5.42 0.00	40.46 -5.31 0.00	40.51 -5.47 0.00	40.36 -4.94 0.00	39.75 -5.17 0.00	41.49 -6.98 0.00	43.16 -7.03 0.00	43.49 -6.44 0.00	39.92 -5.09 0.00	31.20 -4.38 0.00
OXBOW___ 24026	33.70 -4.95 0.00	29.92 -4.48 1.43	26.85 -3.94 0.23	25.85 -4.17 0.63	24.97 -4.12 1.24	23.46 -3.47 0.00	25.49 -3.57 0.00	28.87 -3.75 0.00	32.59 -3.90 0.00	38.11 -4.47 0.00	40.27 -5.39 0.00	40.28 -5.28 0.00	40.28 -5.28 0.00	40.27 -5.18 0.00	40.32 -5.60 0.00	40.32 -5.45 0.00	40.32 -5.66 0.00	40.27 -5.03 0.00	39.66 -5.26 0.00	41.34 -7.13 0.00	43.01 -7.18 0.00	43.34 -6.59 0.00	39.88 -5.13 0.00	31.13 -4.45 0.00
PEEKSKILL___ 23653	41.94 3.29 0.00	43.88 2.90 -5.15	34.34 2.48 -0.84	33.76 2.30 -0.81	34.44 2.52 -1.59	29.16 2.23 0.00	37.63 2.47 -6.10	49.83 2.84 -14.37	58.86 3.32 -19.05	64.75 3.75 -18.42	70.55 3.93 -20.96	73.27 3.96 -23.75	76.80 4.01 -27.23	76.93 4.00 -27.48	77.43 4.13 -27.38	78.89 4.16 -28.96	78.90 4.18 -28.74	70.67 3.99 -21.38	70.56 3.95 -21.69	53.07 4.36 -0.24	54.96 4.47 -0.30	54.85 4.64 -0.28	49.29 3.96 -0.32	38.89 3.31 0.00
PGE MADISON___WINDPWR 24146	38.15 -0.50 0.00	32.55 -0.47 2.81	30.06 -0.50 0.46	29.46 -0.70 0.49	28.18 -1.18 0.97	25.99 -0.94 0.00	28.16 -0.90 0.00	31.80 -0.82 0.00	35.94 -0.55 0.00	42.32 -0.26 0.00	45.34 -0.32 0.00	45.33 -0.23 0.00	45.33 -0.23 0.00	45.22 -0.23 0.00	45.74 -0.18 0.00	45.54 -0.23 0.00	45.80 -0.18 0.00	45.03 -0.27 0.00	44.56 -0.36 0.00	47.99 -0.48 0.00	49.84 -0.35 0.00	49.68 -0.25 0.00	44.92 -0.09 0.00	35.19 -0.39 0.00
PJM_GEN_KEYSTONE 24065	32.46 -4.56 1.63	29.51 -4.08 2.24	26.99 -3.66 0.37	25.55 -4.11 0.99	24.37 -4.00 1.96	23.48 -3.45 0.00	25.98 -3.08 0.00	29.78 -2.84 0.00	34.08 -2.41 0.00	40.15 -2.43 0.00	42.74 -2.92 0.00	42.78 -2.78 0.00	42.83 -2.73 0.00	42.77 -2.68 0.00	43.90 -2.02 0.00	43.85 -1.92 0.00	43.96 -2.02 0.00	42.72 -2.58 0.00	42.18 -2.74 0.00	44.06 -4.41 0.00	46.17 -4.02 0.00	45.99 -3.94 0.00	41.00 -4.01 0.00	31.84 -3.74 0.00
PLEASANTVLY___LBMP 24000	41.78 3.13 0.00	43.85 2.79 -5.23	34.27 2.39 -0.86	33.64 2.21 -0.78	34.29 2.43 -1.53	29.08 2.15 0.00	38.07 2.67 -6.69	51.06 2.67 -15.77	61.86 3.14 -22.23	69.05 3.49 -22.98	75.46 3.65 -26.15	78.89 3.69 -29.64	83.23 3.69 -33.98	83.42 3.68 -34.29	83.90 3.81 -34.17	85.71 3.80 -36.14	85.66 3.82 -35.86	75.69 3.71 -26.68	75.62 3.64 -27.06	52.54 4.07 0.00	54.31 4.12 0.00	54.27 4.34 0.00	48.75 3.74 0.00	38.68 3.10 0.00
POLETTI___ 23519	42.63 3.98 0.00	44.48 3.48 -5.17	34.85 2.98 -0.85	34.21 2.76 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.01 3.90 -19.62	66.37 4.30 -19.49	72.27 4.43 -22.18	75.16 4.46 -25.14	78.84 4.46 -28.82	78.98 4.45 -29.08	79.54 4.64 -28.98	80.95 4.53 -30.65	80.95 4.55 -30.42	72.41 4.48 -22.63	72.32 4.45 -22.95	61.57 5.14 -7.96	65.33 5.37 -9.77	64.81 5.64 -9.24	60.44 4.86 -10.57	39.56 3.98 0.00
PORT_JEFF_3 23555	56.65 4.14 -13.86	55.32 3.69 -15.80	54.27 3.19 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.15 2.80 -22.42	53.71 2.99 -21.66	55.49 3.26 -19.61	59.96 3.32 -20.15	66.25 3.83 -19.84	72.03 4.02 -22.35	75.01 4.01 -25.44	78.35 3.96 -28.83	78.26 3.73 -29.08	78.76 3.86 -28.98	80.17 3.75 -30.65	80.12 3.72 -30.42	71.64 3.49 -22.85	71.88 3.86 -23.10	60.74 4.51 -7.76	60.94 4.62 -6.13	61.08 4.94 -6.21	58.25 4.14 -9.10	55.85 3.66 -16.61
PORT_JEFF_4 23616	56.65 4.14 -13.86	55.32 3.69 -15.80	54.27 3.19 -20.06	53.24 2.97 -19.62	54.03 3.18 -20.52	52.15 2.80 -22.42	53.68 2.96 -21.66	55.46 3.23 -19.61	59.96 3.32 -20.15	66.25 3.83 -19.84	72.03 4.02 -22.35	75.01 4.01 -25.44	78.40 4.01 -28.83	78.30 3.77 -29.08	78.80 3.90 -28.98	80.22 3.80 -30.65	80.17 3.77 -30.42	71.68 3.53 -22.85	71.88 3.86 -23.10	60.74 4.51 -7.76	60.94 4.62 -6.13	61.08 4.94 -6.21	58.25 4.14 -9.10	55.85 3.66 -16.61
PORT_JEFF_IC 23713	56.84 4.33 -13.86	55.50 3.87 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.86 3.14 -21.66	55.72 3.49 -19.61	60.29 3.65 -20.15	66.72 4.30 -19.84	72.53 4.52 -22.35	75.51 4.51 -25.44	78.90 4.51 -28.83	78.80 4.27 -29.08	79.31 4.41 -28.98	80.72 4.30 -30.65	80.68 4.28 -30.42	72.14 3.99 -22.85	72.33 4.31 -23.10	61.22 4.99 -7.76	61.44 5.12 -6.13	61.53 5.39 -6.21	58.70 4.59 -9.10	56.14 3.95 -16.61
PPL PILGRIM_ST_GT1 24216	56.84 4.33 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.19 3.34 -20.52	52.34 2.99 -22.42	53.97 3.25 -21.66	55.92 3.69 -19.61	60.82 4.12 -20.21	67.27 4.81 -19.88	73.14 5.11 -22.37	76.07 5.06 -25.45	79.45 5.06 -28.83	79.35 4.82 -29.08	79.86 4.96 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.75 4.58 -22.87	72.94 4.90 -23.12	61.85 5.53 -7.85	62.08 5.67 -6.22	62.12 5.89 -6.30	59.19 5.00 -9.18	56.47 4.20 -16.69
PPL PILGRIM_ST_GT2 24217	56.84 4.33 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.19 3.34 -20.52	52.34 2.99 -22.42	53.97 3.25 -21.66	55.92 3.69 -19.61	60.82 4.12 -20.21	67.27 4.81 -19.88	73.14 5.11 -22.37	76.07 5.06 -25.45	79.45 5.06 -28.83	79.35 4.82 -29.08	79.86 4.96 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.75 4.58 -22.87	72.94 4.90 -23.12	61.85 5.53 -7.85	62.08 5.67 -6.22	62.12 5.89 -6.30	59.19 5.00 -9.18	56.47 4.20 -16.69
PPL_SHRM_GT3 24213	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.97 3.25 -21.66	55.88 3.65 -19.61	60.65 4.01 -20.15	67.15 4.73 -19.84	73.03 5.02 -22.35	76.01 5.01 -25.44	79.40 5.01 -28.83	79.30 4.77 -29.08	79.86 4.96 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.68 4.53 -22.85	72.87 4.85 -23.10	61.76 5.53 -7.76	61.94 5.62 -6.13	62.03 5.89 -6.21	59.02 4.91 -9.10	56.32 4.13 -16.61

PPL_SHRM_GT4 24214	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.97 3.25 -21.66	55.88 3.65 -19.61	60.65 4.01 -20.15	67.15 4.73 -19.84	73.03 5.02 -22.35	76.01 5.01 -25.44	79.40 5.01 -28.83	79.30 4.77 -29.08	79.86 4.96 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.68 4.53 -22.85	72.87 4.85 -23.10	61.76 5.53 -7.76	61.94 5.62 -6.13	62.03 5.89 -6.21	59.02 4.91 -9.10	56.32 4.13 -16.61
PROJECT___ORANGE 23990	37.49 -1.16 0.00	33.93 -1.07 0.83	29.92 -0.96 0.14	29.24 -1.04 0.37	28.53 -1.06 0.74	25.99 -0.94 0.00	28.10 -0.96 0.00	31.71 -0.91 0.00	35.54 -0.95 0.00	41.69 -0.89 0.00	44.66 -1.00 0.00	44.60 -0.96 0.00	44.56 -1.00 0.00	44.50 -0.95 0.00	44.91 -1.01 0.00	44.76 -1.01 0.00	44.97 -1.01 0.00	44.30 -1.00 0.00	43.89 -1.03 0.00	47.26 -1.21 0.00	48.99 -1.20 0.00	48.88 -1.05 0.00	44.02 -0.99 0.00	34.55 -1.03 0.00
PROJECT___ORANGE 1 24174	37.49 -1.16 0.00	33.93 -1.07 0.83	29.92 -0.96 0.14	29.24 -1.04 0.37	28.53 -1.06 0.74	25.99 -0.94 0.00	28.10 -0.96 0.00	31.71 -0.91 0.00	35.54 -0.95 0.00	41.69 -0.89 0.00	44.66 -1.00 0.00	44.60 -0.96 0.00	44.56 -1.00 0.00	44.50 -0.95 0.00	44.91 -1.01 0.00	44.76 -1.01 0.00	44.97 -1.01 0.00	44.30 -1.00 0.00	43.89 -1.03 0.00	47.26 -1.21 0.00	48.99 -1.20 0.00	48.88 -1.05 0.00	44.02 -0.99 0.00	34.55 -1.03 0.00
PROJECT___ORANGE 2 24166	37.49 -1.16 0.00	33.93 -1.07 0.83	29.92 -0.96 0.14	29.24 -1.04 0.37	28.53 -1.06 0.74	25.99 -0.94 0.00	28.10 -0.96 0.00	31.71 -0.91 0.00	35.54 -0.95 0.00	41.69 -0.89 0.00	44.66 -1.00 0.00	44.60 -0.96 0.00	44.56 -1.00 0.00	44.50 -0.95 0.00	44.91 -1.01 0.00	44.76 -1.01 0.00	44.97 -1.01 0.00	44.30 -1.00 0.00	43.89 -1.03 0.00	47.26 -1.21 0.00	48.99 -1.20 0.00	48.88 -1.05 0.00	44.02 -0.99 0.00	34.55 -1.03 0.00
PYRITES___HYD 24023	38.38 -0.27 0.00	35.51 -0.32 0.00	30.74 -0.28 0.00	30.56 -0.09 0.00	29.97 -0.36 0.00	26.53 -0.40 0.00	28.71 -0.35 0.00	31.58 -1.04 0.00	35.36 -1.13 0.00	41.09 -1.49 0.00	44.56 -1.10 0.00	44.28 -1.28 0.00	44.33 -1.23 0.00	44.18 -1.27 0.00	44.50 -1.42 0.00	44.35 -1.42 0.00	44.60 -1.38 0.00	43.94 -1.36 0.00	44.43 -0.49 0.00	47.74 -0.73 0.00	49.54 -0.65 0.00	48.78 -1.15 0.00	44.29 -0.72 0.00	35.05 -0.53 0.00
RANKINE____ 23646	33.66 -4.99 0.00	29.78 -4.48 1.57	26.85 -3.91 0.26	25.76 -4.20 0.69	24.82 -4.15 1.36	23.40 -3.53 0.00	25.54 -3.52 0.00	29.00 -3.62 0.00	32.84 -3.65 0.00	38.49 -4.09 0.00	40.77 -4.89 0.00	40.82 -4.74 0.00	40.82 -4.74 0.00	40.81 -4.64 0.00	41.10 -4.82 0.00	41.06 -4.71 0.00	41.11 -4.87 0.00	40.77 -4.53 0.00	40.16 -4.76 0.00	41.88 -6.59 0.00	43.67 -6.52 0.00	43.89 -6.04 0.00	40.06 -4.95 0.00	31.20 -4.38 0.00
RAVENS GT4-7____ 23728	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWD GT2____ 23730	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWD GT3____ 23733	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT2_1 24244	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT2_2 24245	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT2_3 24246	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT2_4 24247	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT3_1 24248	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT3_2 24249	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT3_3 24250	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00

RAVENSWOOD_GT3_4 24251	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_1 23729	42.80 4.14 -0.01	44.66 3.65 -5.18	35.00 3.13 -0.85	34.36 2.91 -0.80	35.03 3.12 -1.58	29.70 2.77 0.00	38.24 3.05 -6.13	50.59 3.52 -14.45	60.20 4.09 -19.62	66.68 4.60 -19.50	72.59 4.75 -22.18	75.48 4.78 -25.14	79.16 4.78 -28.82	79.30 4.77 -29.08	79.86 4.96 -28.98	81.32 4.90 -30.65	81.32 4.92 -30.42	72.73 4.80 -22.63	72.59 4.72 -22.95	67.14 5.43 -13.24	67.65 5.47 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.61 4.09 -21.94
RAVENSWOOD_GT_10 24258	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_11 24259	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_4 24252	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_5 24254	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_6 24253	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_7 24255	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD_GT_9 24257	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD___1 23533	42.76 4.10 -0.01	44.63 3.62 -5.18	34.97 3.10 -0.85	34.33 2.88 -0.80	35.00 3.09 -1.58	29.68 2.75 0.00	38.21 3.02 -6.13	50.53 3.46 -14.45	60.16 4.05 -19.62	66.51 4.43 -19.50	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	66.99 5.28 -13.24	67.50 5.32 -11.99	66.71 5.44 -11.34	62.75 4.77 -12.97	61.50 3.98 -21.94
RAVENSWOOD___2 23534	42.76 4.10 -0.01	44.63 3.62 -5.18	34.97 3.10 -0.85	34.33 2.88 -0.80	34.97 3.06 -1.58	29.68 2.75 0.00	38.21 3.02 -6.13	50.53 3.46 -14.45	60.16 4.05 -19.62	66.51 4.43 -19.50	72.36 4.52 -22.18	75.30 4.60 -25.14	78.94 4.56 -28.82	79.08 4.55 -29.08	79.63 4.73 -28.98	81.09 4.67 -30.65	81.09 4.69 -30.42	72.51 4.58 -22.63	72.41 4.54 -22.95	66.99 5.28 -13.24	67.50 5.32 -11.99	66.71 5.44 -11.34	62.84 4.86 -12.97	61.61 4.09 -21.94
RAVENSWOOD___3 23535	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RAVENSWOOD___4 23820	42.80 4.14 -0.01	44.66 3.65 -5.18	35.00 3.13 -0.85	34.36 2.91 -0.80	35.03 3.12 -1.58	29.70 2.77 0.00	38.24 3.05 -6.13	50.56 3.49 -14.45	60.20 4.09 -19.62	66.64 4.56 -19.50	72.59 4.75 -22.18	75.48 4.78 -25.14	79.16 4.78 -28.82	79.30 4.77 -29.08	79.86 4.96 -28.98	81.32 4.90 -30.65	81.32 4.92 -30.42	72.73 4.80 -22.63	72.59 4.72 -22.95	67.14 5.43 -13.24	67.65 5.47 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.61 4.09 -21.94
RAVNSWD 8-11____ 23667	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.88 2.97 -1.58	29.60 2.67 0.00	38.10 2.91 -6.13	50.42 3.36 -14.44	60.05 3.94 -19.62	66.50 4.43 -19.49	72.41 4.57 -22.18	75.30 4.60 -25.14	78.98 4.60 -28.82	79.12 4.59 -29.08	79.68 4.78 -28.98	81.13 4.71 -30.65	81.14 4.74 -30.42	72.55 4.62 -22.63	72.41 4.54 -22.95	63.47 5.23 -9.77	67.50 5.32 -11.99	66.81 5.54 -11.34	62.75 4.77 -12.97	39.49 3.91 0.00
RCPL TRUST___DRP 24196	42.63 3.98 0.00	44.51 3.51 -5.17	34.88 3.01 -0.85	34.24 2.79 -0.80	34.91 3.00 -1.58	29.60 2.67 0.00	38.13 2.94 -6.13	50.45 3.39 -14.44	60.02 3.94 -19.59	66.49 4.47 -19.44	72.39 4.61 -22.12	75.28 4.65 -25.07	78.95 4.65 -28.74	79.13 4.68 -29.00	79.64 4.82 -28.90	81.10 4.76 -30.57	81.09 4.78 -30.33	72.54 4.67 -22.57	72.44 4.63 -22.89	59.75 5.28 -6.00	62.97 5.42 -7.36	62.48 5.59 -6.96	57.80 4.82 -7.97	39.53 3.95 0.00

RENSSELAER___COGEN 23796	41.20 2.55 0.00	42.59 2.40 -4.36	33.75 2.02 -0.71	33.11 1.87 -0.59	33.25 1.76 -1.16	28.46 1.53 0.00	31.55 1.54 -0.95	36.56 1.70 -2.24	41.00 2.04 -2.47	46.71 2.30 -1.83	50.11 2.37 -2.08	50.32 2.41 -2.35	50.67 2.41 -2.70	50.58 2.41 -2.72	51.11 2.48 -2.71	51.11 2.47 -2.87	51.31 2.48 -2.85	49.82 2.40 -2.12	49.50 2.43 -2.15	51.48 3.01 0.00	53.25 3.06 0.00	53.18 3.25 0.00	47.71 2.70 0.00	37.86 2.28 0.00
REVERE_CPPR_DRP 24186	39.27 0.62 0.00	36.55 0.72 0.00	31.61 0.59 0.00	31.05 0.52 0.12	30.30 0.21 0.24	27.01 0.08 0.00	29.18 0.12 0.00	32.72 0.10 0.00	36.78 0.29 0.00	43.09 0.51 0.00	46.21 0.55 0.00	46.15 0.59 0.00	46.15 0.59 0.00	46.00 0.55 0.00	46.43 0.51 0.00	46.27 0.50 0.00	46.49 0.51 0.00	45.84 0.54 0.00	45.46 0.54 0.00	49.20 0.73 0.00	50.99 0.80 0.00	50.78 0.85 0.00	45.82 0.81 0.00	36.11 0.53 0.00
ROCHESTER_9_IC 23652	37.76 -0.89 0.00	33.86 -0.82 1.15	30.15 -0.68 0.19	29.29 -0.86 0.50	28.19 -1.15 0.99	26.07 -0.86 0.00	28.36 -0.70 0.00	31.80 -0.82 0.00	35.54 -0.95 0.00	41.94 -0.64 0.00	44.66 -1.00 0.00	44.65 -0.91 0.00	44.28 -1.28 0.00	44.27 -1.18 0.00	44.50 -1.42 0.00	44.35 -1.42 0.00	44.46 -1.52 0.00	44.12 -1.18 0.00	43.39 -1.53 0.00	46.43 -2.04 0.00	48.48 -1.71 0.00	48.58 -1.35 0.00	44.65 -0.36 0.00	34.83 -0.75 0.00
ROSETON___1 23587	41.55 2.90 0.00	43.62 2.62 -5.17	34.10 2.23 -0.85	33.50 2.05 -0.80	34.16 2.24 -1.59	28.90 1.97 0.00	36.53 2.15 -5.32	47.60 2.45 -12.53	51.40 2.85 -12.06	52.15 3.02 -6.55	56.23 3.11 -7.46	57.15 3.14 -8.45	58.38 3.14 -9.68	58.36 3.14 -9.77	58.92 3.26 -9.74	59.37 3.30 -10.30	59.51 3.31 -10.22	56.08 3.17 -7.61	55.73 3.10 -7.71	52.01 3.54 0.00	53.75 3.56 0.00	53.77 3.84 0.00	48.48 3.47 0.00	38.53 2.95 0.00
ROSETON___2 23588	41.55 2.90 0.00	43.62 2.62 -5.17	34.10 2.23 -0.85	33.50 2.05 -0.80	34.16 2.24 -1.59	28.90 1.97 0.00	36.53 2.15 -5.32	47.60 2.45 -12.53	51.40 2.85 -12.06	52.20 3.07 -6.55	56.23 3.11 -7.46	57.15 3.14 -8.45	58.38 3.14 -9.68	58.36 3.14 -9.77	58.92 3.26 -9.74	59.37 3.30 -10.30	59.51 3.31 -10.22	56.08 3.17 -7.61	55.73 3.10 -7.71	52.06 3.59 0.00	53.75 3.56 0.00	53.77 3.84 0.00	48.48 3.47 0.00	38.53 2.95 0.00
RUSSELL___STATION 23914	37.57 -1.08 0.00	33.64 -1.04 1.15	30.21 -0.62 0.19	29.45 -0.70 0.50	28.34 -1.00 0.99	26.20 -0.73 0.00	28.51 -0.55 0.00	31.77 -0.85 0.00	35.40 -1.09 0.00	41.77 -0.81 0.00	44.47 -1.19 0.00	44.47 -1.09 0.00	44.10 -1.46 0.00	44.04 -1.41 0.00	44.27 -1.65 0.00	44.12 -1.65 0.00	44.23 -1.75 0.00	43.90 -1.40 0.00	43.12 -1.80 0.00	46.24 -2.23 0.00	48.23 -1.96 0.00	48.33 -1.60 0.00	44.38 -0.63 0.00	34.66 -0.92 0.00
S SALMON___HYD 24043	37.72 -0.93 0.00	34.32 -0.86 0.65	30.13 -0.78 0.11	29.49 -0.86 0.30	28.77 -0.97 0.59	26.07 -0.86 0.00	28.19 -0.87 0.00	31.64 -0.98 0.00	35.54 -0.95 0.00	41.69 -0.89 0.00	44.66 -1.00 0.00	44.60 -0.96 0.00	44.60 -0.96 0.00	44.50 -0.95 0.00	44.91 -1.01 0.00	44.72 -1.05 0.00	44.92 -1.06 0.00	44.30 -1.00 0.00	43.98 -0.94 0.00	47.45 -1.02 0.00	49.19 -1.00 0.00	49.03 -0.90 0.00	44.20 -0.81 0.00	34.69 -0.89 0.00
SELKIRK___II 23799	40.23 1.58 0.00	41.81 1.54 -4.44	33.05 1.30 -0.73	32.40 1.16 -0.59	32.59 1.09 -1.17	27.85 0.92 0.00	30.60 0.87 -0.67	35.18 0.98 -1.58	39.14 1.17 -1.48	44.65 1.32 -0.75	47.84 1.32 -0.86	47.90 1.37 -0.97	48.04 1.37 -1.11	47.93 1.36 -1.12	48.46 1.42 -1.12	48.37 1.42 -1.18	48.58 1.43 -1.17	47.53 1.36 -0.87	47.16 1.35 -0.89	50.31 1.84 0.00	52.05 1.86 0.00	51.98 2.05 0.00	46.68 1.67 0.00	37.00 1.42 0.00
SELKIRK___I 23801	40.54 1.89 0.00	42.08 1.79 -4.46	33.27 1.52 -0.73	32.66 1.41 -0.60	32.84 1.33 -1.18	28.06 1.13 0.00	30.81 1.02 -0.73	35.49 1.14 -1.73	39.57 1.39 -1.69	45.08 1.53 -0.97	48.36 1.60 -1.10	48.45 1.64 -1.25	48.63 1.64 -1.43	48.53 1.64 -1.44	49.06 1.70 -1.44	48.98 1.69 -1.52	49.19 1.70 -1.51	48.05 1.63 -1.12	47.68 1.62 -1.14	50.60 2.13 0.00	52.30 2.11 0.00	52.23 2.30 0.00	46.90 1.89 0.00	37.22 1.64 0.00
SENECA OSWGO___HYD 24041	37.45 -1.20 0.00	33.97 -1.11 0.75	29.91 -0.99 0.12	29.24 -1.07 0.34	28.57 -1.09 0.67	25.96 -0.97 0.00	28.04 -1.02 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.60 -0.98 0.00	44.56 -1.10 0.00	44.51 -1.05 0.00	44.51 -1.05 0.00	44.40 -1.05 0.00	44.82 -1.10 0.00	44.67 -1.10 0.00	44.83 -1.15 0.00	44.26 -1.04 0.00	43.80 -1.12 0.00	47.21 -1.26 0.00	48.94 -1.25 0.00	48.83 -1.10 0.00	44.02 -0.99 0.00	34.51 -1.07 0.00
SENECA___ENERGY 23797	36.41 -2.24 0.00	32.56 -2.04 1.23	28.99 -1.83 0.20	28.13 -1.99 0.53	27.29 -2.00 1.04	25.21 -1.72 0.00	27.35 -1.71 0.00	30.99 -1.63 0.00	34.67 -1.82 0.00	40.79 -1.79 0.00	43.61 -2.05 0.00	43.60 -1.96 0.00	43.56 -2.00 0.00	43.45 -2.00 0.00	43.90 -2.02 0.00	43.76 -2.01 0.00	43.91 -2.07 0.00	43.31 -1.99 0.00	42.81 -2.11 0.00	45.80 -2.67 0.00	47.58 -2.61 0.00	47.53 -2.40 0.00	42.80 -2.21 0.00	33.52 -2.06 0.00
SHOEMAKER___GT 23640	41.12 2.47 0.00	43.02 2.22 -4.97	33.73 1.89 -0.82	33.23 1.72 -0.86	33.91 1.88 -1.70	28.60 1.67 0.00	36.39 1.83 -5.50	47.74 2.15 -12.97	53.83 2.55 -14.79	57.03 2.85 -11.60	61.83 2.97 -13.20	63.53 3.01 -14.96	65.76 3.05 -17.15	65.80 3.05 -17.30	66.33 3.17 -17.24	67.17 3.16 -18.24	67.25 3.17 -18.10	61.81 3.04 -13.47	61.59 3.01 -13.66	51.81 3.34 0.00	53.60 3.41 0.00	53.53 3.60 0.00	48.03 3.02 0.00	38.11 2.53 0.00
SHOREHAM_IC_1 23715	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.97 3.25 -21.66	55.88 3.65 -19.61	60.65 4.01 -20.15	67.15 4.73 -19.84	73.03 5.02 -22.35	76.01 5.01 -25.44	79.40 5.01 -28.83	79.30 4.77 -29.08	79.86 4.96 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.68 4.53 -22.85	72.87 4.85 -23.10	61.76 5.53 -7.76	61.94 5.62 -6.13	62.03 5.89 -6.21	59.02 4.91 -9.10	56.32 4.13 -16.61
SHOREHAM_IC_2 23716	56.88 4.37 -13.86	55.54 3.91 -15.80	54.46 3.38 -20.06	53.43 3.16 -19.62	54.22 3.37 -20.52	52.34 2.99 -22.42	53.97 3.25 -21.66	55.88 3.65 -19.61	60.65 4.01 -20.15	67.15 4.73 -19.84	73.03 5.02 -22.35	76.01 5.01 -25.44	79.40 5.01 -28.83	79.30 4.77 -29.08	79.86 4.96 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.68 4.53 -22.85	72.87 4.85 -23.10	61.76 5.53 -7.76	61.94 5.62 -6.13	62.03 5.89 -6.21	59.02 4.91 -9.10	56.32 4.13 -16.61
SITHE_IND_GS1 24169	37.26 -1.39 0.00	33.93 -1.29 0.61	29.80 -1.12 0.10	29.18 -1.20 0.27	28.61 -1.18 0.54	25.88 -1.05 0.00	27.96 -1.10 0.00	31.48 -1.14 0.00	35.25 -1.24 0.00	41.22 -1.36 0.00	44.15 -1.51 0.00	44.10 -1.46 0.00	44.06 -1.50 0.00	43.95 -1.50 0.00	44.36 -1.56 0.00	44.21 -1.56 0.00	44.42 -1.56 0.00	43.81 -1.49 0.00	43.39 -1.53 0.00	46.73 -1.74 0.00	48.43 -1.76 0.00	48.28 -1.65 0.00	43.57 -1.44 0.00	34.30 -1.28 0.00
SITHE_IND_GS2 24170	37.26 -1.39 0.00	33.93 -1.29 0.61	29.80 -1.12 0.10	29.18 -1.20 0.27	28.61 -1.18 0.54	25.88 -1.05 0.00	27.96 -1.10 0.00	31.48 -1.14 0.00	35.25 -1.24 0.00	41.22 -1.36 0.00	44.15 -1.51 0.00	44.10 -1.46 0.00	44.06 -1.50 0.00	43.95 -1.50 0.00	44.36 -1.56 0.00	44.21 -1.56 0.00	44.42 -1.56 0.00	43.81 -1.49 0.00	43.39 -1.53 0.00	46.73 -1.74 0.00	48.43 -1.76 0.00	48.28 -1.65 0.00	43.57 -1.44 0.00	34.30 -1.28 0.00

SITHE_IND_GS3 24171	37.26 -1.39 0.00	33.93 -1.29 0.61	29.80 -1.12 0.10	29.18 -1.20 0.27	28.61 -1.18 0.54	25.88 -1.05 0.00	27.96 -1.10 0.00	31.48 -1.14 0.00	35.25 -1.24 0.00	41.22 -1.36 0.00	44.15 -1.51 0.00	44.10 -1.46 0.00	44.06 -1.50 0.00	43.95 -1.50 0.00	44.36 -1.56 0.00	44.21 -1.56 0.00	44.42 -1.56 0.00	43.81 -1.49 0.00	43.39 -1.53 0.00	46.73 -1.74 0.00	48.43 -1.76 0.00	48.28 -1.65 0.00	43.57 -1.44 0.00	34.30 -1.28 0.00
SITHE_IND_GS4 24172	37.26 -1.39 0.00	33.93 -1.29 0.61	29.80 -1.12 0.10	29.18 -1.20 0.27	28.61 -1.18 0.54	25.88 -1.05 0.00	27.96 -1.10 0.00	31.48 -1.14 0.00	35.25 -1.24 0.00	41.22 -1.36 0.00	44.15 -1.51 0.00	44.10 -1.46 0.00	44.06 -1.50 0.00	43.95 -1.50 0.00	44.36 -1.56 0.00	44.21 -1.56 0.00	44.42 -1.56 0.00	43.81 -1.49 0.00	43.39 -1.53 0.00	46.73 -1.74 0.00	48.43 -1.76 0.00	48.28 -1.65 0.00	43.57 -1.44 0.00	34.30 -1.28 0.00
SITHE__BATAVIA 24024	36.02 -2.63 0.00	32.16 -2.36 1.31	28.67 -2.14 0.21	27.66 -2.42 0.57	26.58 -2.61 1.14	24.80 -2.13 0.00	27.05 -2.01 0.00	30.53 -2.09 0.00	34.37 -2.12 0.00	40.41 -2.17 0.00	42.83 -2.83 0.00	42.83 -2.73 0.00	42.64 -2.92 0.00	42.63 -2.82 0.00	42.75 -3.17 0.00	42.70 -3.07 0.00	42.76 -3.22 0.00	42.54 -2.76 0.00	41.82 -3.10 0.00	44.11 -4.36 0.00	46.02 -4.17 0.00	46.28 -3.65 0.00	42.71 -2.30 0.00	33.30 -2.28 0.00
SITHE__INDEPEND 23800	37.26 -1.39 0.00	33.93 -1.29 0.61	29.80 -1.12 0.10	29.18 -1.20 0.27	28.61 -1.18 0.54	25.88 -1.05 0.00	27.96 -1.10 0.00	31.48 -1.14 0.00	35.25 -1.24 0.00	41.22 -1.36 0.00	44.15 -1.51 0.00	44.10 -1.46 0.00	44.06 -1.50 0.00	43.95 -1.50 0.00	44.36 -1.56 0.00	44.21 -1.56 0.00	44.42 -1.56 0.00	43.81 -1.49 0.00	43.39 -1.53 0.00	46.73 -1.74 0.00	48.43 -1.76 0.00	48.28 -1.65 0.00	43.57 -1.44 0.00	34.30 -1.28 0.00
SITHE__MASSENA 23902	37.72 -0.93 0.00	34.90 -0.93 0.00	30.28 -0.74 0.00	30.10 -0.55 0.00	29.75 -0.58 0.00	26.34 -0.59 0.00	28.51 -0.55 0.00	31.84 -0.78 0.00	35.54 -0.95 0.00	41.26 -1.32 0.00	44.66 -1.00 0.00	44.42 -1.14 0.00	44.42 -1.14 0.00	44.31 -1.14 0.00	44.68 -1.24 0.00	44.53 -1.24 0.00	44.78 -1.20 0.00	44.12 -1.18 0.00	44.02 -0.90 0.00	47.16 -1.31 0.00	48.94 -1.25 0.00	48.18 -1.75 0.00	43.57 -1.44 0.00	34.48 -1.10 0.00
SITHE__OGDNSBRG 24021	38.11 -0.54 0.00	35.29 -0.54 0.00	30.59 -0.43 0.00	30.44 -0.21 0.00	29.97 -0.36 0.00	26.53 -0.40 0.00	28.71 -0.35 0.00	31.90 -0.72 0.00	35.69 -0.80 0.00	41.43 -1.15 0.00	44.98 -0.68 0.00	44.65 -0.91 0.00	44.69 -0.87 0.00	44.54 -0.91 0.00	44.91 -1.01 0.00	44.72 -1.05 0.00	44.97 -1.01 0.00	44.30 -1.00 0.00	44.38 -0.54 0.00	47.65 -0.82 0.00	49.44 -0.75 0.00	48.63 -1.30 0.00	43.97 -1.04 0.00	34.83 -0.75 0.00
SITHE__STERLING 23777	38.88 0.23 0.00	36.06 0.47 0.24	31.32 0.34 0.04	30.79 0.28 0.14	30.08 0.03 0.28	26.82 -0.11 0.00	28.97 -0.09 0.00	32.55 -0.07 0.00	36.56 0.07 0.00	42.84 0.26 0.00	45.93 0.27 0.00	45.83 0.27 0.00	45.83 0.27 0.00	45.72 0.27 0.00	46.15 0.23 0.00	46.00 0.23 0.00	46.21 0.23 0.00	45.53 0.23 0.00	45.14 0.22 0.00	48.81 0.34 0.00	50.59 0.40 0.00	50.38 0.45 0.00	45.42 0.41 0.00	35.79 0.21 0.00
SOUTH CAIRO__GT 23612	40.54 1.89 0.00	42.48 1.76 -4.89	33.28 1.46 -0.80	32.65 1.29 -0.71	33.19 1.46 -1.40	28.20 1.27 0.00	32.99 1.34 -2.59	40.48 1.76 -6.10	45.63 2.23 -6.91	50.55 2.60 -5.37	54.51 2.74 -6.11	55.26 2.78 -6.92	56.42 2.92 -7.94	56.37 2.91 -8.01	56.93 3.03 -7.98	57.23 3.02 -8.44	57.39 3.03 -8.38	54.47 2.94 -6.23	54.16 2.92 -6.32	51.77 3.30 0.00	53.55 3.36 0.00	53.38 3.45 0.00	47.44 2.43 0.00	37.47 1.89 0.00
SOUTH HAMPTN__IC 23720	57.92 5.41 -13.86	56.43 4.80 -15.80	55.17 4.09 -20.06	54.10 3.83 -19.62	54.94 4.09 -20.52	53.01 3.66 -22.42	54.73 4.01 -21.66	56.89 4.66 -19.61	61.93 5.29 -20.15	68.85 6.43 -19.84	74.90 6.89 -22.35	77.97 6.97 -25.44	81.36 6.97 -28.83	81.30 6.77 -29.08	81.88 6.98 -28.98	83.28 6.86 -30.65	83.25 6.85 -30.42	74.63 6.48 -22.85	74.76 6.74 -23.10	63.69 7.46 -7.76	64.05 7.73 -6.13	64.08 7.94 -6.21	60.64 6.53 -9.10	57.35 5.16 -16.61
SOUTHOLD__IC 23719	58.42 5.91 -13.86	56.86 5.23 -15.80	55.55 4.47 -20.06	54.44 4.17 -19.62	55.22 4.37 -20.52	53.23 3.88 -22.42	54.99 4.27 -21.66	57.22 4.99 -19.61	62.37 5.73 -20.15	69.36 6.94 -19.84	75.50 7.49 -22.35	78.56 7.56 -25.44	82.00 7.61 -28.83	81.94 7.41 -29.08	82.52 7.62 -28.98	83.93 7.51 -30.65	83.89 7.49 -30.42	75.26 7.11 -22.85	75.34 7.32 -23.10	64.32 8.09 -7.76	64.70 8.38 -6.13	64.78 8.64 -6.21	61.40 7.29 -9.10	57.85 5.66 -16.61
ST LAWRENCE____ 23600	37.61 -1.04 0.00	34.83 -1.00 0.00	30.18 -0.84 0.00	30.04 -0.61 0.00	29.72 -0.61 0.00	26.36 -0.57 0.00	28.48 -0.58 0.00	31.90 -0.72 0.00	35.54 -0.95 0.00	41.35 -1.23 0.00	44.61 -1.05 0.00	44.42 -1.14 0.00	44.42 -1.14 0.00	44.31 -1.14 0.00	44.68 -1.24 0.00	44.53 -1.24 0.00	44.78 -1.20 0.00	44.12 -1.18 0.00	43.89 -1.03 0.00	47.11 -1.36 0.00	48.83 -1.36 0.00	48.13 -1.80 0.00	43.52 -1.49 0.00	34.48 -1.10 0.00
STATION 5_MISC_HYD 23604	40.23 1.58 0.00	36.13 1.43 1.13	32.01 1.18 0.19	31.02 0.86 0.49	29.42 0.06 0.97	27.15 0.22 0.00	29.58 0.52 0.00	33.24 0.62 0.00	37.33 0.84 0.00	44.20 1.62 0.00	47.08 1.42 0.00	47.06 1.50 0.00	46.61 1.05 0.00	46.54 1.09 0.00	46.79 0.87 0.00	46.64 0.87 0.00	46.76 0.78 0.00	46.34 1.04 0.00	45.41 0.49 0.00	48.91 0.44 0.00	51.09 0.90 0.00	51.18 1.25 0.00	47.71 2.70 0.00	37.15 1.57 0.00
STURGEON_POOL_HYD 23609	41.20 2.55 0.00	43.19 2.29 -5.07	33.77 1.92 -0.83	33.18 1.75 -0.78	33.89 2.03 -1.53	28.73 1.80 0.00	34.67 1.98 -3.63	43.56 2.38 -8.56	48.93 2.85 -9.59	53.12 3.24 -7.30	57.35 3.38 -8.31	58.40 3.42 -9.42	59.87 3.51 -10.80	59.85 3.50 -10.90	60.41 3.63 -10.86	60.91 3.66 -11.48	61.06 3.68 -11.40	57.31 3.53 -8.48	56.98 3.46 -8.60	52.30 3.83 0.00	54.10 3.91 0.00	53.97 4.04 0.00	48.25 3.24 0.00	38.25 2.67 0.00
SYRACUSE__POWER 24017	37.41 -1.24 0.00	33.75 -1.15 0.93	29.85 -1.02 0.15	29.15 -1.10 0.40	28.39 -1.15 0.79	25.93 -1.00 0.00	28.01 -1.05 0.00	31.64 -0.98 0.00	35.47 -1.02 0.00	41.64 -0.94 0.00	44.61 -1.05 0.00	44.56 -1.00 0.00	44.56 -1.00 0.00	44.45 -1.00 0.00	44.86 -1.06 0.00	44.72 -1.05 0.00	44.92 -1.06 0.00	44.30 -1.00 0.00	43.84 -1.08 0.00	47.26 -1.21 0.00	48.99 -1.20 0.00	48.83 -1.10 0.00	43.97 -1.04 0.00	34.48 -1.10 0.00
Stony__Brook 24151	56.84 4.33 -13.86	55.50 3.87 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.86 3.14 -21.66	55.72 3.49 -19.61	60.29 3.65 -20.15	66.72 4.30 -19.84	72.53 4.52 -22.35	75.51 4.51 -25.44	78.90 4.51 -28.83	78.80 4.27 -29.08	79.31 4.41 -28.98	80.72 4.30 -30.65	80.68 4.28 -30.42	72.14 3.99 -22.85	72.33 4.31 -23.10	61.22 4.99 -7.76	61.44 5.12 -6.13	61.53 5.39 -6.21	58.70 4.59 -9.10	56.14 3.95 -16.61
UPPER HUDSON__HYD 24058	41.90 3.25 0.00	42.72 2.97 -3.92	34.17 2.51 -0.64	33.52 2.33 -0.54	33.46 2.06 -1.07	28.76 1.83 0.00	31.86 1.80 -1.00	36.76 1.79 -2.35	40.99 1.75 -2.75	46.84 2.00 -2.26	49.87 1.64 -2.57	50.20 1.73 -2.91	50.62 1.73 -3.33	50.31 1.50 -3.36	50.83 1.56 -3.35	51.06 1.74 -3.55	51.25 1.75 -3.52	50.05 2.13 -2.62	49.78 2.20 -2.66	51.86 3.39 0.00	53.65 3.46 0.00	53.68 3.75 0.00	47.94 2.93 0.00	38.14 2.56 0.00

UPPER RAQUET___HYD 24056	37.80 -0.85 0.00	35.01 -0.82 0.00	30.34 -0.68 0.00	30.16 -0.49 0.00	29.72 -0.61 0.00	26.31 -0.62 0.00	28.48 -0.58 0.00	31.25 -1.37 0.00	34.96 -1.53 0.00	40.58 -2.00 0.00	44.02 -1.64 0.00	43.74 -1.82 0.00	43.74 -1.82 0.00	43.63 -1.82 0.00	43.99 -1.93 0.00	43.80 -1.97 0.00	44.05 -1.93 0.00	43.44 -1.86 0.00	43.98 -0.94 0.00	47.26 -1.21 0.00	49.04 -1.15 0.00	48.28 -1.65 0.00	43.66 -1.35 0.00	34.55 -1.03 0.00
VISCHER___FERRY HYD 24020	41.43 2.78 0.00	42.67 2.58 -4.26	33.92 2.20 -0.70	33.24 2.02 -0.57	33.38 1.91 -1.14	28.60 1.67 0.00	31.64 1.66 -0.92	36.58 1.79 -2.17	41.05 2.12 -2.44	46.84 2.38 -1.88	50.22 2.42 -2.14	50.44 2.46 -2.42	50.80 2.46 -2.78	50.70 2.45 -2.80	51.24 2.53 -2.79	51.25 2.52 -2.96	51.44 2.53 -2.93	49.93 2.45 -2.18	49.65 2.52 -2.21	51.67 3.20 0.00	53.45 3.26 0.00	53.43 3.50 0.00	47.89 2.88 0.00	38.00 2.42 0.00
WADING RIVER_1-3_GRP5 24038	56.80 4.29 -13.86	55.46 3.83 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.92 3.20 -21.66	55.82 3.59 -19.61	60.58 3.94 -20.15	67.02 4.60 -19.84	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.56 5.33 -7.76	61.79 5.47 -6.13	61.88 5.74 -6.21	58.93 4.82 -9.10	56.25 4.06 -16.61
WADING RIVER_IC_1 23522	56.80 4.29 -13.86	55.46 3.83 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.92 3.20 -21.66	55.82 3.59 -19.61	60.58 3.94 -20.15	67.02 4.60 -19.84	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.56 5.33 -7.76	61.79 5.47 -6.13	61.88 5.74 -6.21	58.93 4.82 -9.10	56.25 4.06 -16.61
WADING RIVER_IC_2 23547	56.80 4.29 -13.86	55.46 3.83 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.92 3.20 -21.66	55.82 3.59 -19.61	60.58 3.94 -20.15	67.02 4.60 -19.84	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.56 5.33 -7.76	61.79 5.47 -6.13	61.88 5.74 -6.21	58.93 4.82 -9.10	56.25 4.06 -16.61
WADING RIVER_IC_3 23601	56.80 4.29 -13.86	55.46 3.83 -15.80	54.40 3.32 -20.06	53.37 3.10 -19.62	54.16 3.31 -20.52	52.28 2.93 -22.42	53.92 3.20 -21.66	55.82 3.59 -19.61	60.58 3.94 -20.15	67.02 4.60 -19.84	72.90 4.89 -22.35	75.87 4.87 -25.44	79.26 4.87 -28.83	79.17 4.64 -29.08	79.68 4.78 -28.98	81.09 4.67 -30.65	81.04 4.64 -30.42	72.54 4.39 -22.85	72.74 4.72 -23.10	61.56 5.33 -7.76	61.79 5.47 -6.13	61.88 5.74 -6.21	58.93 4.82 -9.10	56.25 4.06 -16.61
WALDEN___HYDRO 24148	41.28 2.63 0.00	43.22 2.36 -5.03	33.87 2.02 -0.83	33.27 1.81 -0.81	34.00 2.06 -1.61	28.76 1.83 0.00	36.11 2.01 -5.04	46.84 2.35 -11.87	53.24 2.77 -13.98	57.23 3.11 -11.54	62.04 3.24 -13.14	63.73 3.28 -14.89	66.00 3.37 -17.07	66.03 3.36 -17.22	66.57 3.49 -17.16	67.40 3.48 -18.15	67.54 3.54 -18.02	62.10 3.40 -13.40	61.83 3.32 -13.59	52.15 3.68 0.00	53.90 3.71 0.00	53.82 3.89 0.00	48.16 3.15 0.00	38.32 2.74 0.00
WATERSIDE___6 8 9 23538	42.76 4.10 -0.01	44.66 3.65 -5.18	35.00 3.13 -0.85	34.36 2.91 -0.80	35.00 3.09 -1.58	29.70 2.77 0.00	38.18 2.99 -6.13	50.53 3.46 -14.45	60.16 4.05 -19.62	66.59 4.51 -19.50	72.50 4.66 -22.18	75.44 4.74 -25.14	79.07 4.69 -28.82	79.26 4.73 -29.08	79.77 4.87 -28.98	81.27 4.85 -30.65	81.23 4.83 -30.42	72.64 4.71 -22.63	72.54 4.67 -22.95	67.09 5.38 -13.24	67.65 5.47 -11.99	66.86 5.59 -11.34	62.89 4.91 -12.97	61.58 4.06 -21.94
WEST BABYLON___IC 23714	57.15 4.64 -13.86	55.79 4.16 -15.80	54.68 3.60 -20.06	53.64 3.37 -19.62	54.40 3.55 -20.52	52.53 3.18 -22.42	54.18 3.46 -21.66	56.18 3.95 -19.61	61.71 4.56 -20.66	68.08 5.32 -20.18	73.79 5.62 -22.51	76.64 5.56 -25.52	79.95 5.56 -28.83	79.85 5.32 -29.08	80.41 5.51 -28.98	81.82 5.40 -30.65	81.78 5.38 -30.42	73.47 5.12 -23.05	73.63 5.44 -23.27	62.91 6.01 -8.43	63.15 6.17 -6.79	63.19 6.39 -6.87	60.33 5.54 -9.78	57.35 4.55 -17.22
WEST CANADA___HYD 24049	39.00 0.35 0.00	36.12 0.29 0.00	31.27 0.25 0.00	30.86 0.21 0.00	30.51 0.18 0.00	27.09 0.16 0.00	29.23 0.17 0.00	32.82 0.20 0.00	36.75 0.26 0.00	42.88 0.30 0.00	45.93 0.27 0.00	45.83 0.27 0.00	45.83 0.27 0.00	45.72 0.27 0.00	46.20 0.28 0.00	46.04 0.27 0.00	46.26 0.28 0.00	45.57 0.27 0.00	45.19 0.27 0.00	48.86 0.39 0.00	50.54 0.35 0.00	50.33 0.40 0.00	45.37 0.36 0.00	35.90 0.32 0.00
WESTERN_NY_WIND 24143	35.94 -2.71 0.00	32.03 -2.47 1.33	28.57 -2.23 0.22	27.59 -2.48 0.58	26.50 -2.67 1.16	24.75 -2.18 0.00	26.97 -2.09 0.00	30.47 -2.15 0.00	34.30 -2.19 0.00	40.32 -2.26 0.00	42.74 -2.92 0.00	42.74 -2.82 0.00	42.55 -3.01 0.00	42.54 -2.91 0.00	42.66 -3.26 0.00	42.61 -3.16 0.00	42.62 -3.36 0.00	42.45 -2.85 0.00	41.73 -3.19 0.00	44.01 -4.46 0.00	45.87 -4.32 0.00	46.13 -3.80 0.00	42.58 -2.43 0.00	33.20 -2.38 0.00
YORK___WARBASSE 23770	42.76 4.10 -0.01	44.77 3.76 -5.18	35.06 3.19 -0.85	34.42 2.97 -0.80	35.09 3.18 -1.58	29.76 2.83 0.00	38.27 3.08 -6.13	50.59 3.52 -14.45	60.23 4.12 -19.62	66.76 4.68 -19.50	72.73 4.89 -22.18	75.67 4.97 -25.14	79.30 4.92 -28.82	79.48 4.95 -29.08	80.04 5.14 -28.98	81.50 5.08 -30.65	81.50 5.10 -30.42	72.87 4.94 -22.63	72.72 4.85 -22.95	67.19 5.48 -13.24	67.70 5.52 -11.99	66.91 5.64 -11.34	62.93 4.95 -12.97	61.54 4.02 -21.94