

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/03/2014

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
CAPITL	35.90	34.44	31.69	29.49	26.57	29.81	33.98	38.38	39.05	39.76	43.72	48.52	52.47	54.62	58.54	61.92	62.32	56.54	45.07	45.39	44.75	38.98	36.01	29.61
61757	1.80	1.59	1.41	1.39	1.39	1.53	1.84	2.04	2.35	2.33	2.64	3.01	3.39	3.43	3.67	3.85	3.85	3.53	2.72	2.73	2.66	2.14	1.98	1.59
	-4.57	-6.39	-6.44	-4.57	-1.93	-2.77	-2.92	-2.89	-0.52	-0.48	-0.47	-0.54	-0.68	-0.76	-0.87	-0.60	-0.97	-1.09	-0.40	-0.72	-0.58	-0.50	-0.41	-0.19
CENTRL	30.33	27.48	24.90	24.35	23.69	26.14	29.91	34.10	36.54	37.32	40.62	44.61	48.18	50.61	54.49	58.26	57.36	51.67	42.32	42.37	42.09	36.91	33.88	28.01
61754	0.24	0.21	0.24	0.24	0.21	0.28	0.32	0.33	0.36	0.37	0.20	0.14	0.24	0.36	0.22	0.17	0.23	0.16	0.38	0.42	0.58	0.58	0.27	0.17
	-0.58	-0.81	-0.81	-0.58	-0.24	-0.35	-0.37	-0.32	0.00	0.00	0.20	0.49	0.47	0.18	-0.28	-0.61	0.37	0.40	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	36.04	33.87	31.08	29.32	26.94	30.06	34.39	38.82	39.87	40.79	45.05	49.86	53.74	55.93	60.09	64.03	64.00	57.83	46.51	46.36	45.75	40.11	37.28	30.79
61760	3.04	2.54	2.34	2.31	2.23	2.45	2.95	3.48	3.69	3.84	4.43	4.90	5.33	5.50	6.10	6.55	6.50	5.92	4.57	4.40	4.24	3.78	3.66	2.95
	-3.48	-4.86	-4.90	-3.48	-1.47	-2.11	-2.22	-1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	29.59	26.73	24.27	23.78	23.20	25.61	29.13	32.86	35.13	35.65	37.69	41.09	43.83	45.35	48.24	50.33	51.46	47.80	40.47	40.44	40.27	35.50	32.67	27.28
61753	-0.38	-0.37	-0.22	-0.21	-0.23	-0.18	-0.38	-0.83	-1.05	-1.29	-2.15	-2.52	-2.52	-2.42	-2.59	-2.64	-2.47	-2.39	-1.47	-1.51	-1.24	-0.83	-0.94	-0.56
	-0.46	-0.64	-0.64	-0.46	-0.19	-0.28	-0.29	-0.25	0.00	0.00	0.77	1.35	2.06	2.67	3.16	4.51	3.58	1.73	0.00	0.00	0.00	0.00	0.00	0.00
H Q	28.55	25.62	23.04	22.73	22.45	24.61	28.26	20.24	20.26	20.25	20.23	20.25	20.27	20.28	20.26	20.24	20.25	20.26	20.27	20.23	20.24	20.21	20.20	20.10
61844	-0.97	-0.85	-0.81	-0.80	-0.79	-0.89	-0.96	-1.07	-1.12	-1.15	-1.22	-1.35	-1.45	-1.56	-1.67	-1.78	-1.78	-1.61	-1.30	-1.30	-1.33	-1.16	-1.08	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.13	14.79	15.55	19.17	23.36	26.69	28.59	32.06	35.45	35.47	30.04	20.37	20.42	19.94	14.96	12.34	6.84
HUD VL	35.88	33.73	30.93	29.16	26.81	29.93	34.22	38.50	39.62	40.57	44.76	49.59	53.44	55.68	59.83	63.80	63.89	57.57	46.30	46.19	45.62	39.93	37.01	30.57
61758	2.92	2.46	2.24	2.19	2.11	2.35	2.81	3.18	3.44	3.62	4.15	4.63	5.03	5.25	5.83	6.32	6.38	5.66	4.36	4.24	4.11	3.60	3.39	2.73
	-3.44	-4.80	-4.84	-3.43	-1.45	-2.08	-2.19	-1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	42.13	38.73	36.28	34.16	34.00	35.65	35.80	41.64	41.13	46.27	50.00	53.21	57.14	74.00	93.44	110.57	99.89	87.00	67.50	61.21	56.00	49.51	45.86	38.96
61762	4.19	3.47	3.27	3.18	3.09	3.42	4.15	4.85	4.96	5.51	6.25	6.83	7.31	7.52	8.26	8.73	8.78	7.99	6.21	6.08	5.89	5.20	5.01	4.09
	-8.41	-8.80	-9.16	-7.45	-7.67	-6.72	-2.43	-3.34	0.00	-3.82	-3.13	-1.42	-1.42	-16.05	-31.18	-44.36	-33.65	-27.10	-19.35	-13.18	-8.60	-7.98	-7.24	-7.03
MHK VL	30.77	27.83	25.15	24.61	24.02	26.47	30.35	33.81	36.14	37.04	40.89	45.16	48.42	50.43	53.75	57.90	57.08	50.96	42.29	41.69	41.63	36.38	33.68	28.14
61756	0.71	0.61	0.55	0.54	0.56	0.64	0.79	1.00	1.12	1.15	1.30	1.40	1.50	1.66	1.68	1.78	1.78	1.56	1.26	1.38	1.45	1.20	1.01	0.72
	-0.54	-0.75	-0.76	-0.54	-0.23	-0.33	-0.34	0.64	1.16	1.06	1.03	1.20	1.50	1.67	1.92	1.36	2.21	2.50	0.91	1.64	1.33	1.15	0.95	0.43
MILLWD	36.09	33.95	31.14	29.31	26.93	30.05	34.40	38.83	39.87	40.90	45.13	49.95	53.88	56.08	60.31	64.31	64.29	58.03	46.64	46.48	45.91	40.22	37.28	30.76
61759	3.07	2.60	2.36	2.28	2.21	2.42	2.95	3.48	3.69	3.96	4.51	4.99	5.47	5.65	6.31	6.84	6.78	6.12	4.70	4.53	4.40	3.89	3.66	2.92
	-3.50	-4.89	-4.93	-3.50	-1.48	-2.12	-2.23	-1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	36.34	34.11	31.33	29.53	27.15	30.24	34.65	39.12	40.12	41.08	45.68	50.01	53.89	56.14	60.35	64.34	64.34	58.19	46.81	46.61	46.03	40.47	37.69	31.10
61761	3.33	2.78	2.58	2.52	2.44	2.63	3.21	3.78	3.94	4.14	4.71	5.17	5.56	5.80	6.48	6.89	6.84	6.28	4.86	4.66	4.53	4.14	4.07	3.26
	-3.48	-4.86	-4.90	-3.48	-1.47	-2.11	-2.22	-1.89	0.00	0.00	-0.35	0.11	0.08	0.09	0.13	0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00
NORTH	28.10	25.20	22.54	22.24	22.01	24.05	27.73	21.75	21.91	23.74	27.62	30.00	30.00	30.01	30.68	40.00	30.58	22.00	30.00	22.00	25.00	21.95	21.64	21.83
61755	-1.42	-1.27	-1.31	-1.29	-1.23	-1.45	-1.49	-1.54	-1.55	-1.59	-1.67	-1.80	-1.99	-2.07	-2.27	-2.41	-2.47	-2.23	-1.84	-1.80	-1.83	-1.63	-1.51	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.16	12.71	11.62	11.33	13.16	16.42	18.36	21.05	15.07	24.45	27.68	10.10	18.15	14.68	12.75	10.46	4.73
NPX	35.76	34.03	31.30	29.29	26.60	29.78	33.94	38.09	38.78	39.61	43.67	48.42	52.19	54.27	58.15	61.90	61.87	55.96	45.13	45.06	44.50	38.91	36.10	29.87
61845	2.13	1.82	1.67	1.65	1.63	1.78	2.10	2.41	2.61	2.66	3.05	3.46	3.78	3.83	4.16	4.43	4.37	4.05	3.19	3.10	2.99	2.58	2.49	2.03
	-4.11	-5.74	-5.78	-4.11	-1.73	-2.49	-2.62	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	29.00	26.30	24.00	23.52	22.87	25.05	28.29	32.00	34.08	34.51	36.28	39.89	42.26	43.13	45.20	45.57	48.74	45.69	39.13	38.97	38.94	34.59	32.00	26.53
	-1.12	-1.01	-0.69	-0.61	-0.63	-0.82	-1.31	-1.77	-2.10	-2.44	-3.37	-3.87	-3.97	-3.68	-3.67	-3.97	-4.25	-4.36	-2.81	-2.98	-2.57	-1.74	-1.61	-1.31
	-0.60	-0.84	-0.85	-0.60	-0.25	-0.37	-0.38	-0.33	0.00	0.00	0.97	1.20	2.18	3.62	5.12	7.94	4.51	1.86	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	33.10	30.74	28.14	26.88	25.20	27.97	31.85	36.06	37.55	38.31	42.03	46.08	50.08	52.96	57.94	62.87	60.60	53.93	43.79	43.63	43.25	38.04	35.16	29.06
	1.24	1.01	1.00	1.01	0.98	1.05	1.14	1.34	1.37	1.37	1.50	1.57	1.89	2.02	2.43	2.65	2.53	2.13	1.84	1.68	1.74	1.71	1.55	1.22
	-2.34	-3.27	-3.29	-2.34	-0.99	-1.42	-1.49	-1.27	0.00	0.00	0.09	0.46	0.22	-0.51	-1.51	-2.75	-0.57	0.11	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	29.52	26.75	24.43	23.93	23.26	25.53	28.83	32.59	34.77	35.29	38.48	40.78	45.30	51.38	59.50	69.00	57.81	48.65	39.93	39.73	39.81	35.35	32.74	27.03
	-0.59	-0.53	-0.24	-0.19	-0.23	-0.33	-0.76	-1.17	-1.41	-1.66	-2.60	-2.97	-3.00	-2.52	-2.48	-2.70	-3.05	-3.37	-2.01	-2.22	-1.70	-0.98	-0.87	-0.81
	-0.59	-0.82	-0.82	-0.59	-0.25	-0.35	-0.37	-0.32	0.00	0.00	-0.46	1.21	0.11	-3.47	-7.99	-14.22	-3.35	-0.11	0.00	0.00	0.00	0.00	0.00	0.00