

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/05/2021

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	47.24	42.59	40.79	39.29	38.95	41.52	51.14	56.04	56.18	57.11	58.08	59.15	57.96	57.86	57.98	57.21	60.76	68.01	68.23	66.48	57.65	55.44	47.88	46.00
61757	2.38	2.30	2.16	2.02	2.09	2.31	3.03	3.32	2.83	2.98	3.03	3.03	2.92	2.86	2.92	2.72	3.11	3.48	3.68	3.58	3.11	2.84	2.80	2.52
	-5.15	-3.16	-3.83	-3.64	-2.02	0.00	0.00	0.00	0.00	0.00	-0.01	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
CENTRL	41.13	38.28	35.99	34.74	35.72	40.15	49.21	54.03	55.11	55.65	56.38	57.40	56.27	56.41	56.46	55.68	58.63	66.07	66.09	64.72	55.85	53.66	45.90	44.43
61754	0.75	0.74	0.70	0.64	0.63	0.94	1.11	1.32	1.76	1.51	1.32	1.23	1.16	1.32	1.27	1.20	0.98	1.55	1.55	1.83	1.31	1.05	0.81	0.96
	-0.67	-0.41	-0.50	-0.47	-0.26	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.06	-0.09	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	46.93	42.56	40.49	38.91	39.22	42.51	52.39	57.83	58.37	59.55	60.66	61.84	60.66	60.66	60.68	60.15	63.76	71.18	70.94	68.87	59.83	58.13	49.64	47.48
61760	3.69	3.27	3.06	2.79	3.00	3.29	4.28	5.11	5.01	5.41	5.62	5.73	5.62	5.67	5.62	5.67	6.11	6.65	6.39	5.98	5.29	5.52	4.55	4.00
	-3.53	-2.17	-2.63	-2.49	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	40.94	38.22	35.91	34.60	35.63	40.43	49.12	54.08	55.44	55.65	56.26	57.29	56.26	56.42	56.49	55.85	58.51	66.40	66.48	65.47	56.13	53.55	45.85	44.69
61753	0.72	0.78	0.73	0.61	0.59	1.22	1.01	1.37	2.08	1.51	1.21	1.18	1.21	1.43	1.43	1.36	0.87	1.87	1.93	2.58	1.58	0.95	0.77	1.22
	-0.52	-0.32	-0.38	-0.36	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	38.72	36.20	33.93	32.82	34.00	38.23	47.00	51.51	52.13	52.89	53.73	54.79	53.78	53.21	53.11	52.58	56.37	62.14	62.13	61.39	53.24	51.34	44.00	42.39
61844	-0.99	-0.93	-0.87	-0.81	-0.84	-0.98	-1.10	-1.21	-1.23	-1.24	-1.26	-1.29	-1.26	-1.26	-1.26	-1.25	-1.27	-1.42	-1.42	-1.51	-1.31	-1.26	-1.08	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.04	0.00	0.52	0.69	0.66	0.01	0.97	1.00	0.00	0.00	0.00	0.00	0.00
HUD VL	46.37	42.06	40.04	38.56	38.84	42.11	51.81	57.14	57.57	58.62	59.72	60.94	59.78	59.78	59.80	59.33	62.84	70.08	69.90	67.99	59.18	57.34	48.96	46.91
61758	3.22	2.82	2.68	2.49	2.65	2.90	3.70	4.43	4.21	4.49	4.68	4.83	4.73	4.78	4.74	4.85	5.19	5.55	5.35	5.09	4.63	4.74	3.88	3.43
	-3.45	-2.12	-2.57	-2.44	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	50.38	43.49	42.30	39.56	40.02	43.67	54.92	58.10	58.64	59.98	62.83	62.90	61.37	61.21	60.79	60.59	64.16	71.56	73.76	69.75	60.98	59.39	53.99	48.52
61762	4.68	4.19	3.97	3.43	3.80	4.31	5.48	5.38	5.28	5.85	6.82	6.79	6.33	6.21	5.73	6.10	6.51	7.03	7.81	6.86	6.43	6.79	5.64	5.04
	-5.99	-2.17	-3.53	-2.50	-1.39	-0.15	-1.33	0.00	0.00	0.00	-0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	0.00	0.00	0.00	-3.27	0.00
MHK VL	41.29	38.47	36.13	34.88	35.95	40.23	49.65	54.56	55.33	55.92	56.85	57.90	56.59	56.32	56.49	55.74	59.09	66.53	66.81	65.22	56.40	54.44	46.66	44.96
61756	0.95	0.96	0.87	0.81	0.87	1.02	1.54	1.84	1.98	1.78	1.81	1.80	1.54	1.32	1.43	1.25	1.44	2.00	2.26	2.33	1.86	1.84	1.58	1.48
	-0.63	-0.38	-0.47	-0.44	-0.25	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	46.71	42.38	40.36	38.79	39.05	42.31	52.15	57.56	58.05	59.22	60.28	61.45	60.28	60.28	60.29	59.77	63.36	70.72	70.55	68.56	59.56	57.81	49.32	47.17
61759	3.45	3.08	2.92	2.66	2.82	3.10	4.04	4.85	4.70	5.09	5.23	5.33	5.23	5.28	5.23	5.28	5.71	6.20	6.00	5.66	5.01	5.21	4.24	3.69
	-3.55	-2.17	-2.64	-2.51	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	47.25	42.78	40.77	39.19	39.50	42.74	52.73	58.25	58.80	60.09	61.16	62.34	61.21	61.16	61.12	60.64	64.22	71.50	71.26	69.06	60.22	58.60	50.00	47.87
61761	4.01	3.49	3.34	3.06	3.27	3.53	4.62	5.53	5.45	5.95	6.11	6.23	6.16	6.16	6.06	6.15	6.57	6.97	6.71	6.17	5.67	5.99	4.92	4.39
	-3.53	-2.17	-2.63	-2.50	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	38.72	36.20	33.93	32.82	34.03	38.27	47.19	51.61	52.18	52.73	53.48	54.62	53.83	51.43	50.94	50.50	56.30	59.20	59.18	61.51	53.24	51.24	44.09	42.48
61755	-0.99	-0.93	-0.87	-0.81	-0.80	-0.94	-0.92	-1.11	-1.17	-1.41	-1.37	-1.35	-1.21	-1.43	-1.32	-1.31	-1.32	-1.36	-1.29	-1.38	-1.31	-1.37	-0.99	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.15	0.00	2.14	2.80	2.68	0.02	3.97	4.08	0.00	0.00	0.00	0.00	0.00
NPX	46.30	41.96	40.05	38.58	38.59	41.48	50.80	55.77	56.18	57.22	58.29	59.42	58.35	58.24	58.25	57.75	61.71	68.27	68.16	66.29	57.65	55.71	50.02	46.00
61845	2.34	2.23	2.09	1.95	2.09	2.27	2.69	3.06	2.83	3.08	3.25	3.31	3.30	3.24	3.19	3.27	3.58	3.74	3.61	3.39	3.11	3.10	2.75	2.52
	-4.25	-2.61	-3.16	-3.00	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	-2.18	0.00

O H 61846	39.80	37.34	35.38	33.89	34.60	39.52	47.19	51.93	53.99	53.59	53.50	53.73	52.62	52.67	52.70	53.66	55.68	64.01	63.83	63.46	53.89	51.34	44.14	43.61
	-0.56	-0.18	0.10	-0.20	-0.49	0.31	-0.92	-0.79	0.64	-0.54	-1.26	-1.51	-1.37	-0.82	-0.55	-0.82	-1.96	-0.52	-0.71	0.56	-0.65	-1.26	-0.95	0.13
	-0.65	-0.40	-0.48	-0.46	-0.25	0.00	0.00	0.00	0.00	0.00	0.28	0.87	1.05	1.50	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	43.72	40.25	38.20	36.69	37.19	41.21	50.18	55.30	56.45	57.00	57.71	58.80	57.70	57.95	57.88	57.32	60.25	67.95	67.71	66.35	57.27	55.13	47.16	45.74
	1.83	1.78	1.77	1.51	1.50	2.00	2.07	2.58	3.09	2.87	2.64	2.64	2.59	2.86	2.92	2.83	2.60	3.42	3.16	3.46	2.73	2.52	2.08	2.26
	-2.18	-1.34	-1.62	-1.54	-0.86	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.06	-0.09	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	40.99	38.47	36.38	34.82	35.59	40.70	48.83	54.04	56.25	55.93	56.69	58.64	58.01	59.38	58.67	55.86	57.95	66.47	66.23	65.79	55.80	53.03	45.50	44.78
	0.60	0.93	1.08	0.71	0.49	1.49	0.72	1.32	2.88	1.78	1.10	0.84	0.93	1.49	1.76	1.36	0.29	1.93	1.68	2.89	1.26	0.42	0.40	1.30
	-0.68	-0.42	-0.50	-0.48	-0.27	0.00	0.00	0.00	-0.01	-0.01	-0.54	-1.68	-2.02	-2.89	-1.85	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00