

**Monterey Bay Unified Air Pollution Control District**

**ERC Registry and Contact Sheet**

**(as received from the MBUAPCD on February 14, 2011)**



Sunset Date 9/28/94		Expiration	Shutdown												PM credits expired due to sunset date provision.	
52	6/5/95	Reinstated	Shutdown	20.169	2.556	0.000	2.412	11.178	0.000						Reinstated due to revised Rule 215 adopted May 17, 1995	
66	12/8/99	Transfer	Shutdown	-20.169	-2.556	-187.650	-2.412	-11.178	0.000						Transfer to Duke Energy Moss Landing LLC	
				Total	0.000	0.000	0.000	0.000	0.000						0.000	
COMPAANY NAME																
TRANSACTION NUMBER																
TRANSACTION DATE																
TRANSACTION TYPE																
ORIGIN																
NOX																
SOX																
VOIC																
CO																
PM																
PM10																
NOTES																
Yankee Energy																
9	12/9/88	Transfer	Shutdown	0.000	0.000	88.760	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Deposit of emission credits transferred from FBP
11	4/2/89	Transfer	Shutdown	0.000	0.000	-88.760	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Transfer of emission credits to Soledad Energy Partnership
				Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
BAF Energy, Inc.																
10	4/5/89	Transfer	Shutdown	2.430	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Deposit of emission credits transferred from Spreckles Sugar
10c	4/17/89	Surrender	Shutdown	-2.430	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Offsets surrendered to the District for Permit to Operate
				Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Soledad Energy Partnership																
11	4/2/89	Transfer	Shutdown	0.000	0.000	88.760	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Deposit of emission credits transferred from Yankee Energy
18	2/9/90	Surrender	Shutdown	0.000	0.000	-88.760	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	ERCs surrendered to the District for Permit to Operate
				Total	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Chevron U.S.A., Inc.																
12	2/13/89	Deposit	Shutdown	269.900	316.680	1.700	20.500	0.000	86.000						Deposit of emission credits from plant shutdown	
13	12/2/89	Transfer	Temporary	-192.360	0.000	0.000	0.000	0.000	-29.570						Transfer of ERCs for temporary use	
14	1/30/90	Deposit	Temporary	188.310	0.000	0.000	0.000	0.000	28.660						Deposit of temporary use ERCs	
15	2/4/90	Transfer	Temporary	-188.310	0.000	0.000	0.000	0.000	-28.660						Transfer of ERCs for temporary use	
16	5/4/90	Deposit	Temporary	184.380	0.000	0.000	0.000	0.000	27.770						Deposit of temporary use ERCs	
24	10/1/90	Deposit	Shutdown	69.200	2.010	0.000	28.130	0.000	23.390						Deposit of emission credits from plant shutdown	
27	10/1/90	Transfer	Shutdown	-99.300	0.000	0.000	0.000	0.000	0.000						Transfer of emission credits to Salinas River Cogeneration	
33	3/1/93	Transfer	Shutdown	-169.550	-159.650	0.000	0.000	0.000	-43.760						Corrections to ERCs based on ARB Audit.	
39	4/22/93	Transfer	Shutdown	-5.661	-14.458	-0.155	-4.421	0.000	-5.803						Transfer of ERCs to Community Bank due to revised Rule 215	
80	6/29/03	Transfer	Permit Chg	10.250	0.000	0.000	0.000	0.000	0.000						Transfer of ERCs from Moss Landing Commercial Park	
81	11/1/05	Transfer	Permit Chg	30.750	0.000	0.000	0.000	0.000	0.000						Transfer of ERCs from Moss Landing Commercial Park	
92	4/27/07	Surrender	Permit Chg	-12.300	0.000	0.000	0.000	0.000	0.000						Surrender of ERCs for Applications 12917, 12921 & 12922	
93	7/17/07	Surrender	Permit Chg	-12.300	0.000	0.000	0.000	0.000	0.000						Surrender of ERCs for Applications 12918A, 12919A & 12920A	
95	4/4/08	Surrender	Permit Chg	-20.500	0.000	0.000	0.000	0.000	0.000						Surrender of ERCs for Appis 13111, 13113, 13115, 13116 & 13117	
96	7/16/08	Surrender	Permit Chg	-12.300	0.000	0.000	0.000	0.000	0.000						Surrender of ERCs for Appis 13110, 13112, & 13114	
				Total	40.209	144.582	1.545	44.209	0.000	58.027						

COMPANY NAME	TRANSACTION NUMBER	TRANSACTION DATE	TRANSACTION TYPE	ORIGIN	POLLUTANT (tons/year)						NOTES		
					NOx	SOx	VOC	CO	PM	PM10			
Agra Power	17	2/15/90	Transfer	Shutdown	0.000	0.000	208.500	0.000	0.000	0.000	0.000	0.000	Deposit of emission credits transferred from FBP
	38	8/4/93	Transfer	Shutdown Total	0.000	0.000	-208.500	0.000	0.000	0.000	0.000	0.000	Transfer of ERCs back to FBP
					0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Monterey Sand Company	19	3/25/91	Deposit	Shutdown	0.830	0.010	0.004	0.170	0.733	0.391	0.000	0.000	Deposit of emission credits from plant shutdown
	20	3/25/91	Deposit	Shutdown	0.579	0.000	0.310	0.116	0.229	0.115	0.000	0.000	Deposit of emission credits from plant shutdown
	41	4/22/93	Transfer	Shutdown	-0.141	-0.001	-0.031	-0.029	-0.101	-0.051	0.000	0.000	Transfer of ERCs to Community Bank due to revised Rule 215
	50	8/22/94	Transfer	Shutdown Total	-1.268	-0.009	-0.283	-0.257	-0.911	-0.455	0.000	0.000	Transfer of ERCs to the Estate of Robert E. McDonald, III.
					0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
Tiedyme McCormick Saph	21	7/23/90	Deposit	Shutdown	0.000	0.000	0.014	0.000	0.000	0.000	0.000	0.000	Deposit of emission credits from plant shutdown
	22	7/23/90	Deposit	Shutdown	0.000	0.000	0.039	0.000	0.000	0.000	0.000	0.000	Deposit of emission credits from plant shutdown
	42	4/22/93	Transfer	Shutdown Total	0.000	0.000	-0.004	0.000	0.000	0.000	0.000	0.000	Transfer of ERCs to Community Bank due to revised Rule 215
Salinas River Cogeneration	27a	10/4/90	Deposit	Shutdown	48.200	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Transfer of Emission Credits from Texaco USA
	27b	11/20/90	Surrender	Shutdown Total	-48.200	0.000	0.000	0.000	0.000	0.000	0.000	0.000	ERCs surrendered to the District for Permit to Operate
Tri Valley Growers	31	3/22/93	Deposit	Shutdown	4.270	0.070	0.330	4.090	0.000	0.290	0.000	0.000	Deposit of emission credits from plant shutdown
	43	4/22/93	Transfer	Shutdown Total	-0.427	-0.007	-0.033	-0.409	0.000	-0.029	0.000	0.000	Transfer of ERCs to Community Bank due to revised Rule 215
					3.843	0.063	0.297	3.681	0.000	0.261	0.000	0.000	
Mobil USA	32	6/24/93	Deposit	Shutdown	289.678	254.904	7.926	0.000	0.000	164.297	0.000	0.000	
	32-1	7/26/94	Transfer	Shutdown	0.000	0.000	-2.734	0.000	0.000	0.000	0.000	0.000	Correction to Banked Emissions Due To Updated Source Testing
	55	2/25/97	Deposit	Shutdown	0.000	0.000	0.000	0.091	0.000	2.147	0.000	0.000	Deposit of emission credits due to equipment shutdown
	57	3/14/97	Withdrawal	Shutdown	0.000	-138.700	0.000	0.000	0.000	0.000	0.000	0.000	Withdrawal of ERCs for issuance of ATCs 8448 - 8450
	59	5/29/98	Transfer	Shutdown Total	-289.678	-116.204	-5.192	-0.091	0.000	-166.444	0.000	0.000	Transfer of ERCs to Aera Energy
Watkins-Johnson	45	10/15/93	Deposit	Shutdown Total	0.000	0.000	3.524	0.000	0.000	0.000	0.000	0.000	
					0.000	0.000	3.524	0.000	0.000	0.000	0.000	0.000	
Estate Robert E. McDonald II	50	8/22/94	Transfer	Shutdown	1.268	0.009	0.283	0.257	0.911	0.455	0.000	0.000	Transfer of ERCs from Monterey Sand Company
	65	11/4/99	Transfer	Shutdown	-1.268	-0.009	-0.283	-0.257	-0.911	-0.455	0.000	0.000	Transfer of ERCs to Duke Energy Moss Landing LLC

COMPANY NAME	TRANSACTION NUMBER	TRANSACTION DATE	TRANSACTION TYPE	ORIGIN	POLLUTANT (tms/year)							NOTES	
					NOX	SOX	VOC	CO	PM	PM10			
Stone Container Corporation	51	12/20/94	Deposit	Replacer	1,859	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Deposit of ERCs from equipment modification
					Total	1,859	0.000	0.000	0.000	0.000	0.000		
Spreckels Development Cor	54	3/6/96	Deposit	Shutdown	254.610	35.730	33.930	443.340	213.948	0.000	0.000	Transfer of ERCs from Spreckels Sugar Company	
					Total	-254.610	-35.730	-33.930	-443.340	-213.948	0.000		
						0.000	0.000	0.000	0.000	0.000	0.000		
Spreckels Development Cor	58	11/1/97	Transfer	Shutdown	254.610	35.730	33.930	443.340	213.948	0.000	0.000	Transfer of ERCs to Spreckels Development Company, LLC	
					Total	-254.610	-35.730	-33.930	-443.340	-213.948	0.000		
						0.000	0.000	0.000	0.000	0.000	0.000		
Pacific Gas & Electric Compr	53	3/7/97	Deposit	Shutdown	52.622	0.846	1.973	26.706	0.000	4.228	0.000	Deposit of ERCs from equipment shutdown	
					Total	-52.622	-0.846	-1.973	-26.706	0.000	-4.228		
						0.000	0.000	0.000	0.000	0.000	0.000		
Spreckels Industrial Park, LL	58	11/1/97	Transfer	Shutdown	254.610	35.730	33.930	443.340	213.948	0.000	0.000	ERCs transferred from Spreckels Development Company	
					Total	-254.610	-35.730	-33.930	-443.340	-213.948	0.000		
						0.000	0.000	0.000	0.000	0.000	0.000		
Aera Energy, LLC	59	5/29/98	Transfer	Shutdown	289.678	116.204	5.192	0.091	0.000	166.444	0.000	Transfer of ERCs from Mobil	
					Total	0.000	92.400	0.000	0.000	0.000	-45.520		
						0.000	-32.163	0.000	0.000	0.000	0.000		
Aera Energy, LLC	77	7/1/204	Surrender	Shutdown	0.000	-32.163	0.000	0.000	0.000	0.000	0.000	Surrender for issuance of PTOs 11179 & 11181	
					Total	1.559	0.048	0.112	0.000	0.000	0.419		
						-4.714	-0.804	-0.406	0.000	0.000	-3.280		
Duke Energy Moss Landng.	101	12/22/09	Withdrawal	Shutdown	286.523	175.685	4.898	0.091	0.000	118.063	0.000	Surrender for operation as required by ATC 12909B	
					Total	0.000	0.000	18.000	0.000	0.000	0.000		
						1.268	0.009	0.283	0.257	0.911	0.455		
Duke Energy Moss Landng.	65	11/4/99	Transfer	Shutdown	1.268	0.009	0.283	0.257	0.911	0.455	0.000	Transfer of ERCs from Estate of Robert E. McDonald II	
					Total	20.169	2.556	187.650	2.412	11.178	0.000		
						52.622	0.846	1.973	26.706	0.000	4.228		
Duke Energy Moss Landng.	67	8/1/000	Transfer	Shutdown	52.622	0.846	1.973	26.706	0.000	4.228	0.000	Transfer of ERCs from Pacific Gas & Electric Company	
					Total	254.610	35.730	33.930	443.340	213.948	0.000		
						-328.669	-39.141	-241.836	0.000	-226.037	-4.683		
Duke Energy Moss Landng.	72	03/27/02	Surrender	Shutdown	-328.669	-39.141	-241.836	0.000	-226.037	-4.683	0.000	Surrender for operation of equip under ATCs 9837 - 9840	
					Total	0.000	0.000	0.000	0.000	0.000	0.000		
						0.000	0.000	0.000	0.000	0.000	0.000		
National Refractories	68	03/22/01	Deposit	Permit Chg	53.334	0.282	0.511	20.836	0.000	0.153	0.000	Deposit of ERCs from equipment modification	
					Total	0.000	0.000	0.000	0.000	0.000	0.000		

			Transfer	Permit Chg Total	-53,334 0.000	-0.282 0.000	-0.511 0.000	-20,836 0.000	0.000 0.000	-0.153 0.000	Transfer of ERCs to Moss Landing Commercial Park
Satz Leathers, Inc.	71	04/01/02	Deposit	Shutdown	0.608	0.015	57,380	2,060	0.000	0.186	Deposit of ERCs from plant shutdown
	87	12/8/06	Transfer	Shutdown	0.000	0.000	-57,380	0.000	0.000	0.000	Transfer of ERCs to Grey K Environmental Fund, LP
	98	1/29/09	Transfer	Shutdown Total	-0.608 0.000	-0.015 0.000	0.000 0.000	-2,060 0.000	0.000 0.000	-0.186 0.000	Transfer of ERCs to Community Bank
MRWMD	70	05/13/02	Deposit	3rd Pty Agi	0.000	0.000	0.000	0.000	0.000	42.153	Deposit of ERCs from paving haul roads
	73	05/30/02	Transfer	3rd Pty Agi Total	0.000 0.000	0.000 0.000	0.000 0.000	0.000 0.000	0.000 0.000	-42.153 0.000	Transfer of ERCs to King City Energy Center LLC
King City Energy Center LLC	73	05/30/02	Deposit	3rd Pty Agi	0.000	0.000	0.000	0.000	0.000	42.153	Transfer of ERCs from MRWMD
	74	06/5/02	Surrender	3rd Pty Agi Total	0.000 0.000	0.000 0.000	0.000 0.000	0.000 0.000	0.000 0.000	-42.153 0.000	Surrender for continued operation ATC 10738A
ConAgra Foods	76	08/19/03	Deposit	Shutdown	6.880	5.619	2,523	10,298	0.000	0.427	Deposit of ERCs from plant shutdown
	79	5/27/05	Transfer	Shutdown	-6.880	-5.619	-2,523			-0.427	Transfer of ERCs to Calpine
	94	9/13/07	Deposit	Shutdown	4.510	3.580	8,995	6,671	0.000	0.283	Deposit of ERCs due to Equipment Shutdown
	103	4/8/30/10	Transfer	Shutdown Total	-4.510 0.000	-3.580 0.000	-8,995 0.000	-6,671 10,298	0.000 0.000	-0.283 0.000	Transfer of ERCs to OIam West Coast, Inc.
Moss Landing Commercial P	78	10/29/04	Deposit	Permit Chg	53.334	0.282	0.511	20,836	0.000	0.153	Transfer of ERCs from National Refractories
	80	6/29/2006	Transfer	Permit Chg	-10.250	0.000	0.000	0.000	0.000	0.000	Transfer of ERCs to Chevron USA (Texaco USA)
	81	11/1/0/05	Transfer	Permit Chg Total	-30.750 12.334	0.000 0.282	0.000 0.511	0.000 20,836	0.000 0.000	0.000 0.153	Transfer of ERCs to Chevron USA (Texaco USA)
Calpine Corporation	79	5/27/05	Deposit	Shutdown Total	6.880 6.880	5.619 5.619	2,523 2,523	0.000 0.000	0.000 0.000	0.427 0.427	Transfer of ERCs from ConAgra Foods
Chartrade LTD	82	9/1/1/06	Deposit	Permit Chg Total	4.462 4.462	0.000 0.000	6.097 6.097	12,796 12,796	0.000 0.000	0.000 0.000	Deposit of ERCs from equipment modification
LSP Moss Landing LLC	83	9/1/1/06	Transfer	Shutdown	0.000	0.000	0.000	0.257	0.455	0.000	Transfer of ERCs from Duke Energy Moss Landing LLC
	84	9/1/1/06	Transfer	Shutdown	0.000	0.000	0.000	2,412	0.000	0.000	Transfer of ERCs from Duke Energy Moss Landing LLC
	85	9/1/1/06	Transfer	Shutdown	0.000	0.000	0.000	26,706	0.000	0.000	Transfer of ERCs from Duke Energy Moss Landing LLC
	86	09/1/1/06	Transfer	Shutdown	0.000	0.000	0.000	443,340	0.000	0.000	Transfer of ERCs from Duke Energy Moss Landing LLC
	88-91	09/1/1/06	Transfer	Shutdown Total	0.000 0.000	0.000 0.000	0.000 0.000	-472,715 0.000	-0.455 0.000	0.000 0.000	

COMPANY NAME	TRANSACTION NUMBER	DATE	TRANSACTION TYPE	ORIGIN	POLLUTANT NOx	SOx	VOC	CO	PM	PM10	NOTES
Grey K Environmental Fund I	87	12/8/2006	Deposit	Shutdown Total	0.000	0.000	57.380	0.000	0.000	0.000	Transfer of ERCs from Salz Leathers
Dreyeg Moss Landing LLC	88	4/12/2007	Transfer	Shutdown	0.000	0.000	0.000	0.257	0.455	0.000	Transfer of ERCs from LSP Moss Landing LLC
	89	4/12/2007	Transfer	Shutdown	0.000	0.000	0.000	2.412	0.000	0.000	Transfer of ERCs from LSP Moss Landing LLC
	90	4/12/2007	Transfer	Shutdown	0.000	0.000	0.000	26.706	0.000	0.000	Transfer of ERCs from LSP Moss Landing LLC
	91	4/12/2007	Transfer	Shutdown Total	0.000	0.000	0.000	443.340	0.000	0.000	Transfer of ERCs from LSP Moss Landing LLC
GAF Corporation	97	10/17/08	Deposit	Shutdown Total	0.480	0.000	0.928	0.000	0.000	2.649	Deposit of ERCs from Equipment Shutdown
Pacific Recovery Corporator	100	1/14/10	Deposit	Shutdown Total	1.926	0.000	0.375	15.943	0.000	1.124	Deposit of ERCs from Equipment Shutdown
Sensient Dehydrated Flavors	102	9/14/10	Deposit	Shutdown Total	6.846	0.182	0.339	7.663	0.000	0.919	Deposit of ERCs from Equipment Shutdown
Total Company Held ERCs			Total		366.838	328.450	79.896	589.046	0.455	181.954	
Community Bank	8	5/9/88	Deposit		0.690	0.090	9.860	0.080	0.380	0.000	Deposit - transfer of ERCs from Firestone to FBP
	9	12/9/88	Deposit		0.000	0.000	2.750	0.000	0.000	0.000	Deposit - transfer of ERCs from FBP to Yankee Energy
	10	4/5/89	Deposit		0.080	0.000	0.000	0.000	0.000	0.000	Deposit - transfer of ERCs from Spreckles to BAF Energy
	14	1/30/90	Deposit		4.050	0.000	0.000	0.000	0.000	0.920	Deposit - temporary use of ERCs by Texaco USA
	16	5/4/90	Deposit		3.930	0.000	0.000	0.000	0.000	0.890	Deposit - temporary use of ERCs by Texaco USA
	27	10/1/90	Deposit		1.490	0.000	0.000	0.000	0.000	0.000	Deposit - transfer of ERCs from Texaco USA to Salinas River
	34	4/22/93	Deposit		0.000	0.000	2.000	0.000	0.000	0.000	Deposit of ERCs due to revised Rule 215
	35	4/22/93	Deposit		0.077	0.223	0.002	0.020	0.000	0.007	Deposit of ERCs due to revised Rule 215
	36	4/22/93	Deposit		0.000	0.000	0.148	0.000	0.000	0.000	Deposit of ERCs due to revised Rule 215
	37	4/22/93	Deposit		28.290	3.970	3.770	49.260	23.722	0.000	Deposit of ERCs due to revised Rule 215
	39	4/22/93	Deposit		5.661	14.458	0.155	4.421	0.000	5.803	Deposit of ERCs due to revised Rule 215
	41	4/22/93	Deposit		0.141	0.001	0.031	0.029	0.101	0.051	Deposit of ERCs due to revised Rule 215





ERC Contact List

Company Name	Contact	Title	Address	City	State	Zip
Department of the Army	Lenore Grover-Bullington	Chief, Environmental Division	P.O. Box 5004	Monterey	CA	93944
EA Thompson	Charles Mahoney		825 Crossover Lane	Memphis	TN	38117
Chevron USA	Martin Lundy	Environmental Engineer/Specialist	P.O. Box 1392	Bakersfield	CA	93302
Teledyne McCormick Selph	Charles Martin		3601 Union Road	Hollister	CA	95023
Tri Valley Growers	Chris Savage	Manager, Environmental Services	2260 Tennaya Drive	Modesto	CA	95354
Watkins-Johnson	Heidi Flowers	Environmental, Health & Safety Manager	440 Kings Village Road	Scotts Valley	CA	95066
Stone Container Corporation	Ed Hinkle	Safety/Environmental Manager	P.O. Box 81211	Salinas	CA	93912
Aera Energy LLC	Tim Parcel	Compliance Assurance Specialist	66893 Sargent Road	San Ardo	CA	93450
ConAgra Foods	Terry Young	Director of Engineering	1350 Pacheco Pass Highway	Gilroy	CA	95020
Moss Landing Commercial Park	Sam Bose	General Manager	P.O. Box 310	Moss Landing	CA	95039
Calpine Corporation	Barbara McBride	Director Safety, Health & Environment	4160 Dublin Blvd.	Dublin	CA	94568
Chaminade LTD	Gary Heath	Director of Operations	1 Chaminade Lane	Santa Cruz	CA	95065
Greg K Environmental Fund	Zor Rotheman	Operations Manager	527 Madison Ave, 6th Floor	New York	NY	10022
Dynegy Moss Landing LLC	Elton McCrillis	Plant Manager	P.O. Box 690	Moss Landing	CA	95039
GAF Corporation	Fred W. Bright	Director of Environmental Engineering	14911 Quorum Drive, Suite 600	Dallas	TX	75254
Pacific Recovery Corporation	Almo Pladson		12110 East Slauson Ave, Suite 9	Santa Fe Springs	CA	90670
Sensient Dehydrated Flavors	Joseph Martins	Director of Manufacturing	P.O. Box 279	Cressey	CA	95312
Olam West Coast Inc.	Rick Harker	Manager EHS	1350 Pacheco Pass Highway	Gilroy	CA	95020

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