

# STATEMENT OF VOTES CAST

GENERAL ELECTION

NOVEMBER 4, 2008



STEPHEN L. WEIR, COUNTY CLERK-RECORDER  
CONTRA COSTA COUNTY, CALIFORNIA



CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 76

		State Senator 7th District						
		R V		T P	C A	M D		
		E O		U E	H M	A E	W	
		G T		R R	R S	K A	R	
		I E	B C	N C	I B	U	I	
		S R	A A	O E	S E	L	T	
		T S	L S	U N	T R	N	E	
		E	L T	T T	I R	I	-	
		R	O	A	A Y	E	I	
		E	T	G	N	R	N	
810 PRECINCTS		D	S	E	(REP)	(DEM)	(NON)	
0000001	ES5 68 68	A	742	306	41.24	72	206	0
0000001	ES5 68 68	V	742	351	47.30	67	256	1
0000002	ES5 69 69	A	385	170	44.16	32	123	2
0000002	ES5 69 69	V	385	157	40.78	28	107	0
0000003	ES5 68 68	A	782	313	40.03	68	222	0
0000003	ES5 68 68	V	782	372	47.57	69	274	1
0000004	ES5 68 68	A	730	290	39.73	55	215	0
0000004	ES5 68 68	V	730	343	46.99	55	242	2
0000005	ES5 68 68	A	448	166	37.05	31	125	0
0000005	ES5 68 68	V	448	206	45.98	43	136	1
0000006	ES5 68 68	A	500	169	33.80	48	104	1
0000006	ES5 68 68	V	500	242	48.40	40	177	0
0000007	ES5 68 68	A	634	243	38.33	34	179	2
0000007	ES5 68 68	V	634	315	49.68	41	239	2
0000008	GT5 86 86	A	826	309	37.41	73	203	2
0000008	GT5 86 86	V	826	420	50.85	84	288	0
0000009	GT5 86 86	A	891	315	35.35	60	229	2
0000009	GT5 86 86	V	891	398	44.67	39	310	3
0000010	CK5 36 36	A	992	395	39.82	68	298	4
0000010	CK5 36 36	V	992	442	44.56	75	333	0
0000011	CK5 36 36	A	907	403	44.43	90	288	0
0000011	CK5 36 36	V	907	430	47.41	77	315	1
0000012	GT5 86 86	A	1083	450	41.55	104	302	2
0000012	GT5 86 86	V	1083	464	42.84	71	332	1
0000013	GT5 86 86	A	1109	429	38.68	94	309	0
0000013	GT5 86 86	V	1109	504	45.45	62	379	1
0000014	MV5 103 103	A	619	210	33.93	49	136	0
0000014	MV5 103 103	V	619	329	53.15	74	215	2
0000015	MV5 103 103	A	641	199	31.05	32	151	2
0000015	MV5 103 103	V	641	334	52.11	87	216	4
0000016	R05 35 35	A	1017	346	34.02	91	221	0
0000016	R05 35 35	V	1017	437	42.97	67	310	2
0000017	R05 35 35	A	1008	396	39.29	95	269	6
0000017	R05 35 35	V	1008	472	46.83	121	288	6
0000018	R05 35 35	A	928	331	35.67	71	237	1
0000018	R05 35 35	V	928	454	48.92	80	329	1
0000019	R05 35 35	A	922	347	37.64	67	237	1
0000019	R05 35 35	V	922	423	45.88	67	295	0
0000020	VH5 103 103	A	710	266	37.46	89	153	3
0000020	VH5 103 103	V	710	337	47.46	99	209	2
0000021	VH5 103 103	A	689	215	31.20	51	152	0
0000021	VH5 103 103	V	689	317	46.01	62	222	2
0000022	HR0 87 87	A	1089	456	41.87	86	335	1
0000022	HR0 87 87	V	1089	509	46.74	94	352	2
0000023	HR0 87 87	A	1036	349	33.69	73	244	0
0000023	HR0 87 87	V	1036	544	52.51	93	388	1
0000024	HR0 87 87	A	1037	450	43.39	97	301	1

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 77

			State Senator 7th District					
			R V	T P		C A	M D	
			E O	U E		H M	A E	W
			G T	R R		R S	K A	R
			I E	B C	N C	I B	U	I
			S R	A A	O E	S E	L	T
			T S	L S	U N	T R	N	E
			E	L T	T T	I R	I	-
			R	O	A	A Y	E	I
			E	T	G	N	R	N
810 PRECINCTS		D	S	E	(REP)	(DEM)	(NON)	
0000024	HR0 87 87	V	1037	438	42.24	64	322	1
0000025	HR0 87 87	A	1064	418	39.29	91	291	0
0000025	HR0 87 87	V	1064	476	44.74	95	311	1
0000026	HR0 87 87	A	825	300	36.36	56	217	2
0000026	HR0 87 87	V	825	384	46.55	75	260	0
0000027	HR0 88 88	A	862	298	34.57	46	229	0
0000027	HR0 88 88	V	862	432	50.12	54	317	1
0000028	HR0 87 87	A	972	364	37.45	83	251	0
0000028	HR0 87 87	V	972	439	45.16	75	297	3
0000029	HR0 87 87	A	1033	369	35.72	66	281	1
0000029	HR0 87 87	V	1033	545	52.76	88	389	1
0000030	HR0 87 87	A	1038	459	44.22	70	333	0
0000030	HR0 87 87	V	1038	435	41.91	63	309	2
0000031	HR0 87 87	A	1001	443	44.26	106	297	2
0000031	HR0 87 87	V	1001	422	42.16	75	299	0
0000032	HR0 87 87	A	1198	458	38.23	112	301	0
0000032	HR0 87 87	V	1198	547	45.66	113	352	0
0000033	HR0 87 87	A	1198	443	36.98	90	311	0
0000033	HR0 87 87	V	1198	602	50.25	84	441	0
0000034	MZO 104 104	A	703	311	44.24	70	222	3
0000034	MZO 104 104	V	703	295	41.96	57	199	1
0000035	MZO 104 104	A	947	369	38.97	72	267	2
0000035	MZO 104 104	V	947	410	43.29	79	290	2
0000036	MZO 104 104	A	843	366	43.42	71	263	2
0000036	MZO 104 104	V	843	365	43.30	75	251	7
0000037	MZO 104 104	A	949	427	44.99	92	299	2
0000037	MZO 104 104	V	949	393	41.41	95	254	1
0000038	MZO 104 104	A	665	239	35.94	48	177	0
0000038	MZO 104 104	V	665	308	46.32	86	187	1
0000039	MZO 105 105	A	945	425	44.97	103	285	0
0000039	MZO 105 105	V	945	417	44.13	94	278	2
0000040	MZO 104 104	A	913	389	42.61	86	278	3
0000040	MZO 104 104	V	913	415	45.45	102	270	3
0000041	MZO 105 105	A	755	337	44.64	76	225	1
0000041	MZO 105 105	V	755	370	49.01	95	239	1
0000042	MZO 105 105	A	804	338	42.04	96	218	0
0000042	MZO 105 105	V	804	339	42.16	85	228	1
0000043	MZO 104 104	A	741	360	48.58	122	195	4
0000043	MZO 104 104	V	741	289	39.00	100	163	0
0000044	MZO 106 106	A	728	322	44.23	110	191	1
0000044	MZO 106 106	V	728	331	45.47	115	187	0
0000045	MZO 106 106	A	630	302	47.94	92	196	0
0000045	MZO 106 106	V	630	240	38.10	84	136	2
0000046	MZO 107 107	A	819	393	47.99	133	230	1
0000046	MZO 107 107	V	819	335	40.90	93	213	1
0000047	MZO 104 104	A	664	319	48.04	95	198	1
0000047	MZO 104 104	V	664	293	44.13	81	190	0

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 78

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	W	
				G T	R R		R S	K A	R	
				I E	8 C	N C	I 8	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	-	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
				D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS										
0000048	MZO	107	107	A	892	444	49.78	111	303	1
0000048	MZO	107	107	V	892	360	40.36	120	203	0
0000049	MZO	104	104	A	547	265	48.45	110	136	1
0000049	MZO	104	104	V	547	235	42.96	70	144	0
0000050	MZO	107	107	A	474	246	51.90	64	156	0
0000050	MZO	107	107	V	474	171	36.08	49	100	0
0000051	MZO	107	107	A	633	298	47.08	87	194	0
0000051	MZO	107	107	V	633	269	42.50	83	161	1
0000052	MZO	107	107	A	658	326	49.54	106	192	3
0000052	MZO	107	107	V	658	293	44.53	98	167	3
0000053	MZO	107	107	A	951	452	47.53	137	277	1
0000053	MZO	107	107	V	951	409	43.01	108	256	0
0000054	MZO	106	106	A	819	357	43.59	106	216	4
0000054	MZO	106	106	V	819	380	46.40	126	212	0
0000055	MZO	105	105	A	714	299	41.88	76	205	1
0000055	MZO	105	105	V	714	337	47.20	86	216	1
0000056	MZO	107	107	A	863	395	45.77	105	265	0
0000056	MZO	107	107	V	863	383	44.38	90	254	2
0000057	MZO	106	106	A	860	315	36.63	67	218	0
0000057	MZO	106	106	V	860	423	49.19	97	270	2
0000058	MZO	105	105	A	829	351	42.34	110	213	1
0000058	MZO	105	105	V	829	401	48.37	118	239	2
0000059	MZO	105	105	A	896	352	39.29	110	212	0
0000059	MZO	105	105	V	896	467	52.12	148	271	1
0000060	MZO	105	105	A	908	360	39.65	112	220	2
0000060	MZO	105	105	V	908	430	47.36	133	258	1
0000061	CD5	34	34	A	454	107	23.57	43	57	0
0000061	CD5	34	34	V	454	281	61.89	74	174	0
0000062	CO5	54	54	A	518	211	40.73	81	108	1
0000062	CO5	54	54	V	518	228	44.02	81	130	1
0000063	PO5	54	54	A	1055	370	35.07	95	249	1
0000063	PO5	54	54	V	1055	522	49.48	130	329	1
0000064	PO5	54	54	A	823	346	42.04	107	208	2
0000064	PO5	54	54	V	823	336	40.83	86	222	1
0000065	CL0	39	39	A	920	471	51.20	184	244	3
0000065	CL0	39	39	V	920	368	40.00	138	200	2
0000066	CL0	39	39	A	976	442	45.29	169	244	1
0000066	CL0	39	39	V	976	438	44.88	172	225	0
0000067	CL0	39	39	A	848	386	45.52	167	204	0
0000067	CL0	39	39	V	848	395	46.58	150	200	0
0000068	CL0	39	39	A	599	241	40.23	125	104	1
0000068	CL0	39	39	V	599	301	50.25	118	166	1
0000069	CL0	39	39	A	699	354	50.64	164	172	0
0000069	CL0	39	39	V	699	268	38.34	85	156	0
0000070	CL0	39	39	A	887	383	43.18	163	181	1
0000070	CL0	39	39	V	887	422	47.58	177	224	1
0000071	CL0	39	39	A	680	270	39.71	95	147	1

CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 79

			State Senator 7th District					
			R V		T P	C A	M D	
			E O		U E	H M	A E	W
			G T		R R	R S	K A	R
			I E	B C	N C	I B	U	I
			S R	A A	O E	S E	L	T
			T S	L S	U N	T R	N	E
			E	L T	T T	I R	I	-
			R	O	A	A Y	E	I
			E	T	G	N	R	N
			D	S	E	(REP)	(DEM)	(NON)
810 PRECINCTS								
0000071	CLO 39 39	V	680	342	50.29	120	186	1
0000072	CLO 39 39	A	873	407	46.62	167	200	1
0000072	CLO 39 39	V	873	386	44.22	126	223	0
0000073	CLO 39 39	A	811	365	45.01	150	188	0
0000073	CLO 39 39	V	811	354	43.65	153	171	0
0000074	C00 51 51	A	676	270	39.94	78	175	0
0000074	C00 51 51	V	676	309	45.71	87	188	1
0000075	C00 51 51	A	665	229	34.44	60	157	0
0000075	C00 51 51	V	665	331	49.77	70	219	0
0000076	C00 51 51	A	921	398	43.21	103	256	4
0000076	C00 51 51	V	921	364	39.52	86	239	1
0000077	C00 51 51	A	902	319	35.37	86	213	2
0000077	C00 51 51	V	902	436	48.34	109	284	2
0000078	C00 51 51	A	971	354	36.46	101	228	2
0000078	C00 51 51	V	971	481	49.54	125	295	2
0000079	C00 51 51	A	964	381	39.52	87	269	4
0000079	C00 51 51	V	964	429	44.50	94	293	2
0000080	C00 51 51	A	641	186	29.02	40	136	0
0000080	C00 51 51	V	641	345	53.82	67	241	1
0000081	C00 51 51	A	577	192	33.28	38	142	1
0000081	C00 51 51	V	577	275	47.66	68	181	2
0000082	C00 51 51	A	881	338	38.37	87	228	3
0000082	C00 51 51	V	881	428	48.58	101	285	0
0000083	C00 51 51	A	866	337	38.91	91	224	0
0000083	C00 51 51	V	866	431	49.77	116	278	0
0000084	C00 51 51	A	925	411	44.43	133	253	3
0000084	C00 51 51	V	925	413	44.65	116	262	0
0000085	C00 51 51	A	1002	310	30.94	89	193	2
0000085	C00 51 51	V	1002	513	51.20	112	357	1
0000086	C00 51 51	A	1047	415	39.64	97	292	2
0000086	C00 51 51	V	1047	489	46.70	138	297	0
0000087	C00 51 51	A	867	401	46.25	124	244	1
0000087	C00 51 51	V	867	374	43.14	97	237	2
0000088	C00 51 51	A	993	462	46.53	152	284	0
0000088	C00 51 51	V	993	409	41.19	128	239	3
0000089	C00 51 51	A	878	327	37.24	90	195	1
0000089	C00 51 51	V	878	414	47.15	129	249	0
0000090	C00 51 51	A	810	308	38.02	91	199	1
0000090	C00 51 51	V	810	400	49.38	104	265	0
0000091	C00 51 51	A	902	394	43.68	152	221	1
0000091	C00 51 51	V	902	420	46.56	143	237	0
0000092	C00 51 51	A	919	376	40.91	139	215	3
0000092	C00 51 51	V	919	436	47.44	138	258	0
0000093	C00 51 51	A	701	299	42.65	105	177	1
0000093	C00 51 51	V	701	355	50.64	105	218	1
0000094	C00 51 51	A	932	339	36.37	91	222	2
0000094	C00 51 51	V	932	445	47.75	123	278	1

CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 80

		State Senator 7th District						
		R V		T P	C A	M O		
		E O		U E	H M	A E	W	
		G T		R R	R S	K A	R	
		I E	B C	N C	I B	U	I	
		S R	A A	O E	S E	L	T	
		T S	L S	U N	T R	N	E	
		E	L T	T T	I R	I	-	
		R	O	A	A Y	E	I	
		E	T	G	N	R	N	
810 PRECINCTS		D	S	E	(REP)	(DEM)	(NON)	
0000095	C00 51 51	A	1038	296	28.52	61	212	4
0000095	C00 51 51	V	1038	531	51.16	92	381	6
0000096	C00 51 51	A	964	407	42.22	121	261	1
0000096	C00 51 51	V	964	435	45.12	124	271	1
0000097	C00 51 51	A	758	295	38.92	69	208	0
0000097	C00 51 51	V	758	330	43.54	68	213	2
0000098	C00 51 51	A	429	181	42.19	42	124	0
0000098	C00 51 51	V	429	171	39.86	27	119	0
0000099	C00 51 51	A	466	168	36.05	31	115	2
0000099	C00 51 51	V	466	209	44.85	55	124	0
0000100	NI5 49 49	A	387	150	38.76	29	103	1
0000100	NI5 49 49	V	387	188	48.58	48	126	0
0000101	NI5 49 49	A	955	287	30.05	67	199	1
0000101	NI5 49 49	V	955	472	49.42	89	333	1
0000102	NI5 49 49	A	775	289	37.29	79	188	2
0000102	NI5 49 49	V	775	374	48.26	87	243	0
0000103	PB5 123 123	A	376	148	39.36	37	99	1
0000103	PB5 123 123	V	376	124	32.98	19	93	0
0000104	PB5 49 49	A	1010	288	28.51	46	223	1
0000104	PB5 49 49	V	1010	473	46.83	67	352	0
0000105	PB5 49 49	A	1047	334	31.90	72	238	0
0000105	PB5 49 49	V	1047	483	46.13	77	356	3
0000106	PB5 49 49	A	837	189	22.58	38	141	1
0000106	PB5 49 49	V	837	442	52.81	75	328	3
0000107	PB5 49 49	A	1098	366	33.33	64	275	2
0000107	PB5 49 49	V	1098	504	45.90	91	360	3
0000108	PB0 45 45	A	881	345	39.16	69	255	1
0000108	PB0 45 45	V	881	406	46.08	79	291	1
0000109	PB0 45 45	A	471	177	37.58	31	138	0
0000109	PB0 45 45	V	471	226	47.98	30	172	0
0000110	PB0 121 121	A	789	257	32.57	34	200	0
0000110	PB0 121 121	V	789	356	45.12	38	271	0
0000111	PB0 121 121	A	812	292	35.96	42	232	3
0000111	PB0 121 121	V	812	370	45.57	56	274	0
0000112	PB0 121 121	A	784	239	30.48	35	197	1
0000112	PB0 121 121	V	784	368	46.94	49	295	0
0000113	PB0 45 45	A	734	263	35.83	46	198	2
0000113	PB0 45 45	V	734	336	45.78	49	253	1
0000114	PB0 45 45	A	643	196	30.48	26	161	0
0000114	PB0 45 45	V	643	324	50.39	38	254	0
0000115	PB0 121 121	A	1044	335	32.09	32	264	1
0000115	PB0 121 121	V	1044	435	41.67	67	310	3
0000116	PB0 121 121	A	511	196	38.36	40	137	1
0000116	PB0 121 121	V	511	222	43.44	35	159	0
0000117	PB0 121 121	A	596	173	29.03	48	115	0
0000117	PB0 121 121	V	596	313	52.52	51	224	1
0000118	PB0 121 121	A	1028	453	44.07	111	319	2

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 81

					State Senator 7th District						
					R V	T P		C A	M D		
					E O	U E		H M	A E	R S	W
					G T	R R		R S	K A	R	
					I E	B C	N C	I B	U	I	
					S R	A A	O E	S E	L	T	
					T S	L S	U N	T R	N	E	
					E	L T	T T	I R	1	-	
					R	O	A	A Y	E	I	
					E	T	G	N	R	N	
810 PRECINCTS					D	S	E	(REP)	(DEM)	(NON)	
0000118	PB0	121	121	V	1028	416	40.47	67	297	2	
0000119	PB0	121	121	A	1007	382	37.93	101	256	1	
0000119	PB0	121	121	V	1007	459	45.58	90	315	5	
0000120	PB0	121	121	A	722	285	39.47	70	197	2	
0000120	PB0	121	121	V	722	320	44.32	67	230	0	
0000121	PB0	121	121	A	849	294	34.63	66	195	1	
0000121	PB0	121	121	V	849	411	48.41	86	280	0	
0000122	PB0	121	121	A	1052	278	26.43	44	221	3	
0000122	PB0	121	121	V	1052	549	52.19	71	431	2	
0000123	PB0	121	121	A	940	266	28.30	39	207	0	
0000123	PB0	121	121	V	940	477	50.74	74	352	3	
0000124	PB0	45	45	A	561	177	31.55	36	122	1	
0000124	PB0	45	45	V	561	298	53.12	60	205	1	
0000125	PB0	45	45	A	725	261	36.00	43	200	0	
0000125	PB0	45	45	V	725	338	46.62	57	242	5	
0000126	PB0	45	45	A	804	328	40.80	81	228	1	
0000126	PB0	45	45	V	804	331	41.17	74	223	3	
0000127	PB0	121	121	A	673	208	30.91	52	138	1	
0000127	PB0	121	121	V	673	338	50.22	83	219	0	
0000128	PB0	49	49	A	302	113	37.42	28	78	0	
0000128	PB0	49	49	V	302	152	50.33	30	109	0	
0000129	PB0	49	49	A	991	356	35.92	76	238	1	
0000129	PB0	49	49	V	991	421	42.48	95	276	2	
0000130	PB0	121	121	A	1001	327	32.67	37	273	0	
0000130	PB0	121	121	V	1001	428	42.76	43	332	1	
0000131	PB0	121	121	A	1143	361	31.58	63	276	1	
0000131	PB0	121	121	V	1143	551	48.21	87	405	1	
0000132	PB0	121	121	A	636	220	34.59	44	161	1	
0000132	P80	121	121	V	636	329	51.73	60	231	4	
0000133	P80	121	121	A	663	207	31.22	47	146	3	
0000133	PB0	121	121	V	663	329	49.62	46	242	1	
0000134	PB0	45	45	A	957	310	32.39	65	209	2	
0000134	PB0	45	45	V	957	516	53.92	109	353	1	
0000135	PB0	121	121	A	740	274	37.03	38	206	0	
0000135	PB0	121	121	V	740	319	43.11	40	249	2	
0000136	PB0	49	48	A	1113	432	38.81	97	287	0	
0000136	P80	49	48	V	1113	522	46.90	114	351	0	
0000137	C00	52	52	A	868	420	48.39	158	245	1	
0000137	C00	52	52	V	868	366	42.17	121	212	0	
0000138	C00	52	52	A	902	363	40.24	111	222	1	
0000138	C00	52	52	V	902	416	46.12	115	251	1	
0000139	C00	52	52	A	773	319	41.27	85	218	0	
0000139	C00	52	52	V	773	371	47.99	114	226	2	
0000140	C00	52	52	A	785	301	38.34	93	193	0	
0000140	C00	52	52	V	785	391	49.81	104	241	0	
0000141	C00	52	52	A	767	300	39.11	95	181	1	
0000141	C00	52	52	V	767	361	47.07	140	176	0	

CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 82

		State Senator 7th District						
		R V		T P	C A	M D		
		E D		U E	H M	A E	W	
		G T		R R	R S	K A	R	
		I E	B C	N C	I B	U	I	
		S R	A A	O E	S E	L	T	
		T S	L S	U N	T R	N	E	
		E	L T	T T	I R	I	-	
		R	O	A	A Y	E	I	
		E	T	G	N	R	N	
		D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS								
0000142	C00 52 52	A	846	345	40.78	95	227	1
0000142	C00 52 52	V	846	386	45.63	108	240	1
0000143	C00 52 52	A	965	424	43.94	151	250	1
0000143	C00 52 52	V	965	450	46.63	155	263	0
0000144	C00 52 52	A	833	325	39.02	77	224	1
0000144	C00 52 52	V	833	420	50.42	115	263	2
0000145	C00 52 52	A	779	259	33.25	76	170	0
0000145	C00 52 52	V	779	371	47.63	71	268	3
0000146	C00 52 52	A	726	289	39.81	75	192	1
0000146	C00 52 52	V	726	331	45.59	78	208	1
0000147	C00 52 52	A	869	361	41.54	97	248	0
0000147	C00 52 52	V	869	418	48.10	109	276	0
0000148	C00 52 52	A	801	307	38.33	107	179	1
0000148	C00 52 52	V	801	396	49.44	106	266	0
0000149	C00 52 52	A	1023	391	38.22	117	244	2
0000149	C00 52 52	V	1023	463	45.26	139	285	0
0000150	C00 52 52	A	1002	395	39.42	122	254	0
0000150	C00 52 52	V	1002	444	44.31	114	285	2
0000151	C00 52 52	A	694	327	47.12	101	208	0
0000151	C00 52 52	V	694	302	43.52	71	204	0
0000152	C00 52 52	A	735	286	38.91	84	182	1
0000152	C00 52 52	V	735	378	51.43	114	229	1
0000153	C00 52 52	A	814	357	43.86	132	203	2
0000153	C00 52 52	V	814	341	41.89	122	190	0
0000154	C00 52 52	A	770	356	46.23	153	187	2
0000154	C00 52 52	V	770	331	42.99	129	181	0
0000155	C00 52 52	A	879	382	43.46	125	226	0
0000155	C00 52 52	V	879	409	46.53	145	227	1
0000156	C00 52 52	A	543	254	46.78	77	165	0
0000156	C00 52 52	V	543	233	42.91	70	143	3
0000157	C00 52 52	A	856	408	47.66	132	242	0
0000157	C00 52 52	V	856	372	43.46	130	206	0
0000158	C00 52 52	A	969	458	47.27	179	254	1
0000158	C00 52 52	V	969	401	41.38	110	245	0
0000159	C00 52 52	A	864	350	40.51	102	226	0
0000159	C00 52 52	V	864	400	46.30	95	263	0
0000160	C00 52 52	A	771	319	41.37	91	199	1
0000160	C00 52 52	V	771	302	39.17	75	197	0
0000161	C00 52 52	A	1206	419	34.74	72	319	2
0000161	C00 52 52	V	1206	536	44.44	98	381	5
0000162	C00 52 52	A	1047	337	32.19	70	248	0
0000162	C00 52 52	V	1047	557	53.20	142	342	2
0000163	C00 52 52	A	1027	372	36.22	96	255	1
0000163	C00 52 52	V	1027	462	44.99	97	325	1
0000164	C00 52 52	A	693	261	37.66	67	175	0
0000164	C00 52 52	V	693	299	43.15	71	201	0
0000165	C00 52 52	A	1007	340	33.76	83	242	0



CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 83

		State Senator 7th District						
		R V	T P	C A	M D			
		E O	U E	H M	A E	R S	W	
		G T	R R	R S	K A	R		
		I E	8 C	I B	U	I		
		S R	A A	O E	S E	L	T	
		T S	L S	U N	T R	N	E	
		E	L T	T T	I R	I	-	
		R	O	A	A Y	E	I	
		E	T	G	N	R	N	
		D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS								
0000165	C00 52 52	V	1007	478	47.47	111	307	0
0000166	C00 52 52	A	834	336	40.29	103	213	1
0000166	C00 52 52	V	834	414	49.64	129	245	3
0000167	C00 52 52	A	964	358	37.14	109	230	1
0000167	C00 52 52	V	964	494	51.24	141	311	0
0000168	C00 52 52	A	876	335	38.24	89	225	1
0000168	C00 52 52	V	876	429	48.97	104	282	1
0000169	C00 52 52	A	501	252	50.30	80	167	0
0000169	C00 52 52	V	501	197	39.32	56	120	0
0000170	C00 52 52	A	949	399	42.04	111	262	0
0000170	C00 52 52	V	949	417	43.94	100	280	0
0000171	C00 52 52	A	915	444	48.52	140	266	3
0000171	C00 52 52	V	915	385	42.08	103	247	2
0000172	C00 52 52	A	656	284	43.29	106	156	0
0000172	C00 52 52	V	656	303	46.19	79	187	0
0000173	C00 52 52	A	825	368	44.61	98	249	0
0000173	C00 52 52	V	825	350	42.42	91	222	2
0000174	C00 52 52	A	835	376	45.03	112	238	0
0000174	C00 52 52	V	835	370	44.31	84	244	0
0000175	C00 52 52	A	892	364	40.81	95	248	1
0000175	C00 52 52	V	892	414	46.41	117	258	0
0000176	C00 52 52	A	860	369	42.91	133	211	0
0000176	C00 52 52	V	860	408	47.44	150	219	0
0000177	C00 52 52	A	643	260	40.44	61	176	1
0000177	C00 52 52	V	643	256	39.81	45	173	0
0000178	ANO 7 7	A	938	308	32.84	80	207	0
0000178	ANO 7 7	V	938	411	43.82	87	265	4
0000179	ANO 7 7	A	941	342	36.34	87	234	2
0000179	ANO 7 7	V	941	407	43.25	107	259	1
0000180	ANO 7 7	A	682	248	36.36	80	155	1
0000180	ANO 7 7	V	682	292	42.82	76	192	2
0000181	ANO 7 7	A	988	303	30.67	63	215	3
0000181	ANO 7 7	V	988	412	41.70	84	282	0
0000182	ANO 7 7	A	1050	323	30.76	93	211	1
0000182	ANO 7 7	V	1050	412	39.24	87	287	3
0000183	ANO 7 7	A	714	401	56.16	119	253	1
0000183	ANO 7 7	V	714	222	31.09	67	131	0
0000184	ANO 7 7	A	797	254	31.87	57	177	2
0000184	ANO 7 7	V	797	378	47.43	99	251	2
0000185	ANO 7 7	A	1012	304	30.04	65	215	4
0000185	ANO 7 7	V	1012	477	47.13	95	340	0
0000186	ANO 7 7	A	1044	288	27.59	45	228	0
0000186	ANO 7 7	V	1044	460	44.06	57	360	3
0000187	ANO 7 7	A	833	357	42.86	101	232	1
0000187	ANO 7 7	V	833	369	44.30	104	225	0
0000188	ANO 7 7	A	928	374	40.30	118	234	0
0000188	ANO 7 7	V	928	412	44.40	123	248	2

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 84

		State Senator 7th District					
		R V		T P	C A	M D	
		E O		U E	H M	A E	W
		G T		R R	R S	K A	R
		I E	8 C	N C	I B	U	I
		S R	A A	O E	S E	L	T
		T S	L S	U N	T R	N	E
		E	L T	T T	I R	I	-
		R	O	A	A Y	E	I
		E	T	G	N	R	N
810 PRECINCTS	D	S	E	(REP)	(DEM)	(NON)	
0000189 ANO 7 7	A	1017	436	42.87	146	271	0
0000189 ANO 7 7	V	1017	442	43.46	118	289	0
0000190 ANO 7 7	A	641	276	43.06	92	165	0
0000190 ANO 7 7	V	641	263	41.03	66	176	1
0000191 ANO 7 7	A	890	280	31.46	92	172	0
0000191 ANO 7 7	V	890	439	49.33	129	269	4
0000192 ANO 7 7	A	924	348	37.66	93	235	1
0000192 ANO 7 7	V	924	454	49.13	132	284	1
0000193 ANO 7 7	A	777	250	32.18	62	165	2
0000193 ANO 7 7	V	777	346	44.53	73	239	1
0000194 ANO 7 7	A	946	320	33.83	92	214	0
0000194 ANO 7 7	V	946	456	48.20	143	270	2
0000195 ANO 7 7	A	947	362	38.23	76	271	2
0000195 ANO 7 7	V	947	357	37.70	62	263	1
0000196 ANO 7 7	A	969	338	34.88	91	224	2
0000196 ANO 7 7	V	969	396	40.87	98	257	2
0000197 ANO 8 8	A	976	422	43.24	156	244	0
0000197 ANO 8 8	V	976	422	43.24	146	231	1
0000198 ANO 9 9	A	878	356	40.55	94	240	1
0000198 ANO 9 9	V	878	374	42.60	120	220	3
0000199 ANO 7 7	A	700	221	31.57	45	159	1
0000199 ANO 7 7	V	700	377	53.86	58	292	0
0000200 ANO 7 7	A	294	130	44.22	37	78	0
0000200 ANO 7 7	V	294	134	45.58	36	90	0
0000201 ANO 7 7	A	1123	426	37.93	91	307	6
0000201 ANO 7 7	V	1123	483	43.01	75	361	1
0000202 ANO 7 7	A	927	375	40.45	87	258	1
0000202 ANO 7 7	V	927	372	40.13	74	260	3
0000203 ANO 7 7	A	1018	397	39.00	124	241	0
0000203 ANO 7 7	V	1018	458	44.99	137	277	2
0000204 ANO 7 7	A	896	327	36.50	86	217	2
0000204 ANO 7 7	V	896	413	46.09	130	244	3
0000205 ANO 7 7	A	754	252	33.42	75	160	0
0000205 ANO 7 7	V	754	344	45.62	105	215	0
0000206 ANO 7 7	A	869	363	41.77	107	228	1
0000206 ANO 7 7	V	869	366	42.12	137	199	0
0000207 ANO 7 7	A	391	139	35.55	36	95	0
0000207 ANO 7 7	V	391	188	48.08	52	114	0
0000208 ANO 7 7	A	1127	420	37.27	109	278	3
0000208 ANO 7 7	V	1127	562	49.87	141	361	1
0000209 ANO 7 7	A	595	238	40.00	78	149	0
0000209 ANO 7 7	V	595	263	44.20	73	157	0
0000210 ANO 7 7	A	605	235	38.84	73	149	2
0000210 ANO 7 7	V	605	280	46.28	75	177	1
0000211 ANO 7 7	A	706	258	36.54	63	173	2
0000211 ANO 7 7	V	706	342	48.44	67	244	1
0000212 ANO 7 7	A	820	297	36.22	80	204	0

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 85

		State Senator 7th District						
		R V		T P	C A	M D		
		E O		U E	H M	A E	W	
		G T		R R	R S	K A	R	
		I E	B C	N C	I B	U	I	
		S R	A A	O E	S E	L	T	
		T S	L S	U N	T R	N	E	
		E	L T	T T	I R	I	-	
		R	O	A	A Y	E	I	
		E	T	G	N	R	N	
810 PRECINCTS		D	S	E	(REP)	(DEM)	(NON)	
0000212	ANO 7 7	V	820	432	52.68	94	290	0
0000213	ANO 8 8	A	954	390	40.88	110	263	1
0000213	ANO 8 8	V	954	418	43.82	89	295	0
0000214	ANO 8 8	A	770	242	31.43	49	183	0
0000214	ANO 8 8	V	770	398	51.69	68	292	0
0000215	ANO 7 7	A	772	246	31.87	65	154	0
0000215	ANO 7 7	V	772	372	48.19	74	257	0
0000216	ANO 10 10	A	382	150	39.27	35	107	0
0000216	ANO 10 10	V	382	194	50.79	45	127	0
0000217	ANO 7 7	A	1256	497	39.57	117	333	0
0000217	ANO 7 7	V	1256	554	44.11	126	367	2
0000218	ANO 7 7	A	711	300	42.19	79	203	2
0000218	ANO 7 7	V	711	308	43.32	53	223	1
0000219	ANO 8 8	A	900	355	39.44	86	252	0
0000219	ANO 8 8	V	900	400	44.44	77	288	0
0000220	ANO 7 7	A	745	265	35.57	68	190	0
0000220	ANO 7 7	V	745	339	45.50	81	219	1
0000221	ANO 8 8	A	1064	378	35.53	93	251	2
0000221	ANO 8 8	V	1064	530	49.81	108	369	2
0000222	ANO 7 7	A	966	371	38.41	86	262	1
0000222	ANO 7 7	V	966	457	47.31	117	294	0
0000223	ANO 8 8	A	612	227	37.09	63	148	1
0000223	ANO 8 8	V	612	279	45.59	58	198	0
0000224	ANO 7 7	A	987	455	46.10	135	277	0
0000224	ANO 7 7	V	987	404	40.93	130	221	3
0000225	ANO 8 8	A	1048	378	36.07	78	289	0
0000225	ANO 8 8	V	1048	530	50.57	94	385	0
0000226	ANO 7 7	A	688	209	30.38	48	145	0
0000226	ANO 7 7	V	688	385	55.96	65	285	3
0000227	KN5 91 91	A	686	327	47.67	58	238	2
0000227	KN5 91 91	V	686	304	44.31	30	247	3
0000228	KN5 91 91	A	818	420	51.34	64	322	1
0000228	KN5 91 91	V	818	322	39.36	24	266	0
0000229	KN5 91 91	A	602	286	47.51	25	233	1
0000229	KN5 91 91	V	602	264	43.85	22	223	1
0000230	KN5 91 91	A	664	279	42.02	32	227	1
0000230	KN5 91 91	V	664	329	49.55	29	272	0
0000231	KN5 91 91	A	1018	538	52.85	56	444	3
0000231	KN5 91 91	V	1018	400	39.29	36	318	0
0000232	PH5 4 4	A	688	401	58.28	134	226	3
0000232	PH5 4 4	V	688	232	33.72	86	127	0
0000233	SN5 4 4	A	824	401	48.67	108	245	1
0000233	SN5 4 4	V	824	338	41.02	110	191	6
0000234	SN5 4 4	A	432	207	47.92	53	123	5
0000234	SN5 4 4	V	432	184	42.59	48	116	1
0000235	WC5 130 130	A	548	294	53.65	112	152	0
0000235	WC5 130 130	V	548	193	35.22	68	98	3

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08. 04:09 PM

PAGE 86

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	R S	W
				G T	R R		R S	K A	R	
				I E	B C	N C	I B	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	.	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
				D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS										
0000236	LA0	94	94	A	388	219	56.44	55	152	0
0000236	LA0	94	94	V	388	133	34.28	46	72	1
0000237	LA0	94	94	A	700	399	57.00	164	194	1
0000237	LA0	94	94	V	700	231	33.00	83	120	0
0000238	LA0	94	94	A	761	372	48.88	145	191	0
0000238	LA0	94	94	V	761	329	43.23	125	166	1
0000239	LA0	94	94	A	552	339	61.41	160	153	1
0000239	LA0	94	94	V	552	165	29.89	67	81	0
0000240	LA0	94	94	A	746	425	56.97	173	198	0
0000240	LA0	94	94	V	746	257	34.45	105	117	0
0000241	LA0	94	94	A	909	545	59.96	219	251	5
0000241	LA0	94	94	V	909	298	32.78	114	148	0
0000242	LA0	94	94	A	890	501	56.29	175	276	2
0000242	LA0	94	94	V	890	313	35.17	114	159	0
0000243	LA0	94	94	A	729	404	55.42	122	240	0
0000243	LA0	94	94	V	729	260	35.67	73	153	0
0000244	LA0	94	94	A	634	322	50.79	112	177	2
0000244	LA0	94	94	V	634	255	40.22	105	127	0
0000245	LA0	94	94	A	961	477	49.64	138	296	3
0000245	LA0	94	94	V	961	390	40.58	96	242	3
0000246	LA0	94	94	A	1005	482	47.96	122	311	2
0000246	LA0	94	94	V	1005	403	40.10	95	253	2
0000247	LA0	94	94	A	1083	482	44.51	151	282	2
0000247	LA0	94	94	V	1083	500	46.17	156	288	1
0000248	LA0	94	94	A	667	339	50.82	110	200	1
0000248	LA0	94	94	V	667	278	41.68	71	176	0
0000249	LA0	94	94	A	987	513	51.98	185	271	2
0000249	LA0	94	94	V	987	385	39.01	148	211	2
0000250	LA0	94	94	A	792	435	54.92	149	237	1
0000250	LA0	94	94	V	792	282	35.61	76	171	1
0000251	LA0	94	94	A	595	290	48.74	98	161	4
0000251	LA0	94	94	V	595	247	41.51	92	131	0
0000252	LA0	94	94	A	975	493	50.56	177	275	1
0000252	LA0	94	94	V	975	402	41.23	134	222	1
0000253	LA0	94	94	A	886	415	46.84	115	260	2
0000253	LA0	94	94	V	886	406	45.82	126	243	2
0000254	LA0	94	94	A	935	501	53.58	186	260	1
0000254	LA0	94	94	V	935	367	39.25	116	203	0
0000255	LA0	94	94	A	1027	447	43.52	117	286	5
0000255	LA0	94	94	V	1027	450	43.82	105	292	2
0000256	M00	101	101	A	632	382	60.44	127	212	0
0000256	M00	101	101	V	632	209	33.07	76	110	0
0000257	M00	101	101	A	742	405	54.58	106	256	1
0000257	M00	101	101	V	742	242	32.61	73	141	1
0000258	M00	101	101	A	940	422	44.89	122	265	0
0000258	M00	101	101	V	940	400	42.55	106	229	0
0000259	M00	101	101	A	1043	537	51.49	221	271	1

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 87

				State Senator 7th District						
				R V	8 C	T P	C A	M D		
				E O	A A	U E	H M	A E	W	
				G T	L S	R R	R S	K A	R	
				I E	LS	N C	I B	U	I	
				S R	LT	O E	S E	L	T	
				T S	O	UN	T R	N	E	
				E	T	TT	I R	I	-	
				R	G	A	A Y	E	I	
				E	S	E	N	R	N	
810 PRECINCTS				D	S	E	(REP)	(DEM)	(NON)	
0000259	M00	101	101	V	1043	390	37.39	115	220	0
0000260	M00	101	102	A	774	506	65.37	202	257	1
0000260	M00	101	102	V	774	207	26.74	72	105	1
0000261	M00	102	102	A	954	485	50.84	203	240	3
0000261	M00	102	102	V	954	346	36.27	112	193	1
0000262	M00	102	102	A	940	560	59.57	258	240	0
0000262	M00	102	102	V	940	254	27.02	118	105	2
0000263	M05	102	101	A	953	502	52.68	190	261	0
0000263	M05	102	101	V	953	363	38.09	138	184	3
0000264	M00	102	102	A	760	391	51.45	152	200	1
0000264	M00	102	102	V	760	288	37.89	94	159	2
0000265	M00	102	102	A	1050	577	54.95	202	328	2
0000265	M00	102	102	V	1050	386	36.76	153	195	0
0000266	M00	102	102	A	1019	565	55.45	223	279	0
0000266	M00	102	102	V	1019	376	36.90	125	194	0
0000267	M00	102	102	A	772	464	60.10	193	225	0
0000267	M00	102	102	V	772	235	30.44	96	108	0
0000268	OR0	119	119	A	656	407	62.04	171	180	0
0000268	OR0	119	119	V	656	189	28.81	66	95	0
0000269	OR0	119	119	A	759	459	60.47	209	185	0
0000269	OR0	119	119	V	759	212	27.93	95	87	3
0000270	OR0	119	119	A	1015	588	57.93	244	273	1
0000270	OR0	119	119	V	1015	333	32.81	109	179	0
0000271	OR0	119	119	A	1052	595	56.56	209	332	0
0000271	OR0	119	119	V	1052	348	33.08	121	187	0
0000272	OR0	119	119	A	665	377	56.69	88	258	2
0000272	OR0	119	119	V	665	223	33.53	59	133	0
0000273	OR0	119	119	A	842	509	60.45	182	257	1
0000273	OR0	119	119	V	842	257	30.52	101	129	0
0000274	OR0	120	120	A	896	580	64.73	241	264	1
0000274	OR0	120	120	V	896	221	24.67	80	112	1
0000275	OR0	120	120	A	812	479	58.99	152	274	2
0000275	OR0	120	120	V	812	267	32.88	80	155	2
0000276	OR0	120	120	A	945	506	53.54	151	303	1
0000276	OR0	120	120	V	945	332	35.13	78	209	0
0000277	OR0	120	120	A	693	441	63.64	150	247	1
0000277	OR0	120	120	V	693	183	26.41	45	125	0
0000278	OR0	120	120	A	879	524	59.61	171	293	4
0000278	OR0	120	120	V	879	258	29.35	99	136	0
0000279	OR0	120	120	A	817	515	63.04	162	286	5
0000279	OR0	120	120	V	817	220	26.93	78	116	0
0000280	OR0	120	120	A	628	371	59.08	129	201	2
0000280	OR0	120	120	V	628	207	32.96	56	119	0
0000281	OR0	120	120	A	989	566	57.23	173	338	2
0000281	OR0	120	120	V	989	332	33.57	104	187	1
0000282	OR0	120	120	A	809	486	60.07	177	260	2
0000282	OR0	120	120	V	809	251	31.03	69	153	0

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 88

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	R S	W
				G T	R R		R S	K A	R	
				I E	B C	N C	I 8	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	-	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
				D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS										
0000283	OR0	120	120	A	424	215	50.71	58	138	0
0000283	OR0	120	120	V	424	181	42.69	47	113	0
0000284	PH5	130	130	A	377	264	70.03	76	165	0
0000284	PH5	130	130	V	377	57	15.12	15	32	1
0000285	PH0	128	128	A	497	212	42.66	53	134	0
0000285	PH0	128	128	V	497	217	43.66	51	138	1
0000286	PH0	128	128	A	808	282	34.90	62	196	0
0000286	PH0	128	128	V	808	385	47.65	68	255	0
0000287	PH0	128	128	A	611	308	50.41	126	158	0
0000287	PH0	128	128	V	611	244	39.93	73	148	0
0000288	PH0	128	128	A	556	309	55.58	73	208	1
0000288	PH0	128	128	V	556	204	36.69	60	121	1
0000289	PH0	128	128	A	936	477	50.96	152	280	1
0000289	PH0	128	128	V	936	337	36.00	130	176	0
0000290	PH0	128	128	A	899	406	45.16	100	274	2
0000290	PH0	128	128	V	899	324	36.04	73	212	1
0000291	PH0	128	128	A	1023	506	49.46	161	299	0
0000291	PH0	128	128	V	1023	419	40.96	140	247	1
0000292	PH0	128	128	A	809	439	54.26	153	265	0
0000292	PH0	128	128	V	809	295	36.46	91	169	1
0000293	PH0	128	128	A	847	348	41.09	85	236	2
0000293	PH0	128	128	V	847	407	48.05	119	247	0
0000294	PH0	128	128	A	460	189	41.09	53	126	1
0000294	PH0	128	128	V	460	217	47.17	59	133	0
0000295	PH0	128	128	A	930	426	45.81	129	279	1
0000295	PH0	128	128	V	930	411	44.19	117	268	0
0000296	PH0	128	128	A	782	337	43.09	106	205	1
0000296	PH0	128	128	V	782	376	48.08	112	230	5
0000297	PH0	128	128	A	862	371	43.04	96	244	0
0000297	PH0	128	128	V	862	405	46.98	122	247	3
0000298	PH0	128	128	A	978	357	36.50	75	252	0
0000298	PH0	128	128	V	978	461	47.14	87	321	3
0000299	PH0	128	128	A	872	332	38.07	79	215	1
0000299	PH0	128	128	V	872	422	48.39	125	245	0
0000300	PH0	128	128	A	829	356	42.94	94	234	0
0000300	PH0	128	128	V	829	396	47.77	120	235	0
0000301	PH0	128	128	A	922	374	40.56	80	258	0
0000301	PH0	128	128	V	922	402	43.60	89	269	4
0000302	PH0	128	128	A	706	315	44.62	105	178	0
0000302	PH0	128	128	V	706	311	44.05	90	188	1
0000303	PH0	128	128	A	971	425	43.77	108	266	1
0000303	PH0	128	128	V	971	408	42.02	99	260	0
0000304	PH0	128	128	A	918	415	45.21	93	291	0
0000304	PH0	128	128	V	918	423	46.08	107	281	0
0000305	PH0	128	128	A	641	213	33.23	47	150	0
0000305	PH0	128	128	V	641	308	48.05	74	201	0
0000306	PH0	128	128	A	623	268	43.02	77	170	0

CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 89

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	W	
				G T	R R		R S	K A	R	
				I E	B C	N C	I B	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	-	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
				D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS										
0000306	PH0	128	128	V	623	305	48.96	76	194	2
0000307	PH0	128	128	A	509	214	42.04	56	136	0
0000307	PH0	128	128	V	509	244	47.94	69	143	0
0000308	PH0	128	128	A	883	310	35.11	71	212	1
0000308	PH0	128	128	V	883	449	50.85	96	290	1
0000309	PH0	128	128	A	624	335	53.69	106	205	2
0000309	PH0	128	128	V	624	240	38.46	69	146	0
0000310	SN5	56	56	A	556	291	52.34	95	178	2
0000310	SN5	56	56	V	556	214	38.49	73	121	0
0000311	SN5	56	56	A	420	220	52.38	59	127	1
0000311	SN5	56	56	V	420	152	36.19	28	97	0
0000312	SN5	56	56	A	764	349	45.68	86	234	0
0000312	SN5	56	56	V	764	339	44.37	69	238	1
0000313	SN5	56	56	A	468	234	50.00	62	149	1
0000313	SN5	56	56	V	468	192	41.03	51	126	0
0000314	WCO	162	162	A	614	266	43.32	86	159	2
0000314	WCO	162	162	V	614	271	44.14	76	162	0
0000315	WCO	162	162	A	685	272	39.71	74	173	3
0000315	WCO	162	162	V	685	351	51.24	103	200	0
0000316	WCO	162	162	A	967	430	44.47	163	227	1
0000316	WCO	162	162	V	967	419	43.33	125	238	4
0000317	WCO	163	163	A	581	303	52.15	109	167	0
0000317	WCO	163	163	V	581	224	38.55	70	119	0
0000318	WCO	163	163	A	726	273	37.60	70	175	0
0000318	WCO	163	163	V	726	363	50.00	98	217	3
0000319	WCO	162	162	A	888	425	47.86	139	254	0
0000319	WCO	162	162	V	888	380	42.79	99	241	2
0000320	WCO	163	163	A	406	234	57.64	89	122	1
0000320	WCO	163	163	V	406	153	37.68	40	97	2
0000321	WCO	162	162	A	733	295	40.25	89	170	0
0000321	WCO	162	162	V	733	315	42.97	67	179	3
0000322	WCO	163	163	A	662	282	42.60	95	169	0
0000322	WCO	163	163	V	662	293	44.26	74	186	0
0000323	WCO	163	163	A	964	600	62.24	155	381	0
0000323	WCO	163	163	V	964	268	27.80	75	170	1
0000324	WCO	163	163	A	692	462	66.76	148	270	3
0000324	WCO	163	163	V	692	157	22.69	48	88	0
0000325	WCO	163	163	A	757	519	68.56	197	264	1
0000325	WCO	163	163	V	757	140	18.49	48	67	0
0000326	WCO	163	163	A	804	519	64.55	150	321	3
0000326	WCO	163	163	V	804	208	25.87	62	115	0
0000327	WCO	163	163	A	904	594	65.71	174	360	1
0000327	WCO	163	163	V	904	210	23.23	55	128	1
0000328	WCO	163	163	A	898	657	73.16	265	336	1
0000328	WCO	163	163	V	898	169	18.82	64	85	0
0000329	WCO	163	163	A	958	678	70.77	266	361	1
0000329	WCO	163	163	V	958	197	20.56	66	103	1

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 90

			State Senator 7th District					
			R V		T P	C A	M D	
			E O		U E	H M	A E	W
			G T		R R	R S	K A	R
			I E	B C	N C	I 8	U	I
			S R	A A	O E	S E	L	T
			T S	L S	U N	T R	N	E
			E	L T	T T	I R	I	.
			R	O	A	A Y	E	I
			E	T	G	N	R	N
			D	S	E	(REP)	(DEM)	(NON)
810 PRECINCTS								
0000330	WC0 163 163	A	780	553	70.90	220	288	2
0000330	WC0 163 163	V	780	163	20.90	46	93	1
0000331	WC0 163 163	A	695	519	74.68	232	242	1
0000331	WC0 163 163	V	695	139	20.00	47	73	0
0000332	AL5 6 6	A	646	285	44.12	146	111	2
0000332	AL5 6 6	V	646	292	45.20	139	121	0
0000333	AL5 6 6	A	539	289	53.62	142	120	0
0000333	AL5 6 6	V	539	190	35.25	88	78	0
0000334	AL5 6 6	A	656	335	51.07	165	145	1
0000334	AL5 6 6	V	656	255	38.87	107	118	1
0000335	AL5 6 6	A	767	389	50.72	228	125	1
0000335	AL5 6 6	V	767	317	41.33	166	113	0
0000336	AL5 6 6	A	932	503	53.97	232	213	2
0000336	AL5 6 6	V	932	327	35.09	147	136	1
0000337	AL5 6 6	A	1062	546	51.41	296	204	2
0000337	AL5 6 6	V	1062	400	37.66	204	156	0
0000338	AL5 6 6	A	442	185	41.86	90	74	0
0000338	AL5 6 6	V	442	205	46.38	100	81	0
0000339	AL5 6 6	A	770	450	58.44	229	183	0
0000339	AL5 6 6	V	770	246	31.95	132	89	1
0000340	AL5 6 6	A	369	227	61.52	106	105	0
0000340	AL5 6 6	V	369	92	24.93	45	39	0
0000341	C05 6 6	A	463	229	49.46	127	83	0
0000341	C05 6 6	V	463	171	36.93	93	51	0
0000342	DV5 6 6	A	875	467	53.37	243	169	1
0000342	DV5 6 6	V	875	326	37.26	158	135	1
0000343	DV5 6 6	A	1074	685	63.78	373	244	0
0000343	DV5 6 6	V	1074	299	27.84	165	101	2
0000344	SN5 56 56	A	582	289	49.66	76	177	2
0000344	SN5 56 56	V	582	239	41.07	60	155	0
0000345	WC5 56 56	A	489	225	46.01	80	133	0
0000345	WC5 56 56	V	489	204	41.72	52	130	0
0000346	WC5 56 56	A	588	253	43.03	67	159	1
0000346	WC5 56 56	V	588	266	45.24	93	149	0
0000347	WC5 56 56	A	690	363	52.61	132	194	0
0000347	WC5 56 56	V	690	276	40.00	117	144	0
0000348	WC5 56 56	A	764	387	50.65	144	212	0
0000348	WC5 56 56	V	764	294	38.48	106	156	3
0000349	WC5 56 56	A	1046	532	50.86	172	315	1
0000349	WC5 56 56	V	1046	436	41.68	144	249	1
0000350	WC5 56 56	A	684	370	54.09	183	167	2
0000350	WC5 56 56	V	684	251	36.70	103	124	1
0000351	BW0 17 17	A	1211	495	40.88	202	262	0
0000351	BW0 17 17	V	1211	596	49.22	184	342	2
0000352	SR0 155 155	A	796	379	47.61	128	197	2
0000352	SR0 155 155	V	796	323	40.58	108	155	2
0000353	SR0 156 156	A	1351	550	40.71	144	329	0



CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 91

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	W	
				G T	R R		R S	K A	R	
				I E	8 C	N C	I B	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	-	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
810 PRECINCTS				D	S	E	(REP)	(DEM)	(NON)	
0000353	SR0	156	156	V	1351	622	46.04	170	349	1
0000354	SR0	155	155	A	820	360	43.90	131	176	0
0000354	SR0	155	155	V	820	374	45.61	128	180	1
0000355	SR0	156	156	A	1115	433	38.83	136	244	0
0000355	SR0	156	156	V	1115	538	48.25	176	259	1
0000356	SR0	156	156	A	1385	590	42.60	174	339	2
0000356	SR0	156	156	V	1385	753	54.37	252	398	1
0000357	SR0	156	156	A	939	402	42.81	121	211	0
0000357	SR0	156	156	V	939	476	50.69	129	268	2
0000358	SR0	156	156	A	1075	442	41.12	167	218	1
0000358	SR0	156	156	V	1075	527	49.02	154	280	2
0000359	WCO	163	163	A	637	225	35.32	47	152	0
0000359	WCO	163	163	V	637	326	51.18	57	219	0
0000360	WCO	163	163	A	948	436	45.99	133	267	2
0000360	WCO	163	163	V	948	384	40.51	103	232	0
0000361	WCO	163	163	A	865	408	47.17	115	260	2
0000361	WCO	163	163	V	865	369	42.66	98	225	1
0000362	WCO	163	163	A	690	400	57.97	159	207	1
0000362	WCO	163	163	V	690	222	32.17	83	120	0
0000363	WCO	163	163	A	933	504	54.02	156	299	2
0000363	WCO	163	163	V	933	346	37.08	114	207	1
0000364	WCO	163	163	A	875	499	57.03	184	275	3
0000364	WCO	163	163	V	875	295	33.71	112	149	1
0000365	WCO	164	164	A	974	560	57.49	222	283	1
0000365	WCO	164	164	V	974	336	34.50	145	158	0
0000366	WCO	162	162	A	662	295	44.56	62	214	0
0000366	WCO	162	162	V	662	304	45.92	62	220	0
0000367	WCO	162	162	A	510	232	45.49	79	134	0
0000367	WCO	162	162	V	510	226	44.31	86	116	0
0000368	WCO	162	162	A	714	353	49.44	148	176	0
0000368	WCO	162	162	V	714	271	37.96	117	135	1
0000369	WCO	162	162	A	776	429	55.28	179	212	2
0000369	WCO	162	162	V	776	292	37.63	120	152	0
0000370	WCO	162	162	A	842	352	41.81	119	197	2
0000370	WCO	162	162	V	842	395	46.91	126	226	1
0000371	WCO	162	162	A	775	347	44.77	140	174	1
0000371	WCO	162	162	V	775	362	46.71	128	196	0
0000372	WCO	162	162	A	934	516	55.25	213	260	3
0000372	WCO	162	162	V	934	348	37.26	133	183	0
0000373	WCO	163	163	A	546	230	42.12	58	157	2
0000373	WCO	163	163	V	546	249	45.60	53	165	1
0000374	WCO	163	163	A	1078	440	40.82	107	298	1
0000374	WCO	163	163	V	1078	483	44.81	97	323	3
0000375	WCO	163	163	A	1136	438	38.56	132	261	0
0000375	WCO	163	163	V	1136	489	43.05	112	290	3
0000376	WCO	163	163	A	965	272	28.19	58	188	0
0000376	WCO	163	163	V	965	530	54.92	95	357	2

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 92

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	W	
				G T	R R		R S	K A	R	
				I E	B C	N C	I B	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	.	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
				D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS										
0000377	WCO	163	163	A	815	411	50.43	132	249	0
0000377	WCO	163	163	V	815	342	41.96	89	205	1
0000378	WCO	162	162	A	555	278	50.09	103	153	0
0000378	WCO	162	162	V	555	221	39.82	64	136	0
0000379	WCO	162	162	A	790	388	49.11	132	211	2
0000379	WCO	162	162	V	790	290	36.71	85	159	1
0000380	WCO	162	162	A	661	339	51.29	134	182	0
0000380	WCO	162	162	V	661	260	39.33	93	133	1
0000381	WCO	162	162	A	676	374	55.33	149	195	0
0000381	WCO	162	162	V	676	226	33.43	91	111	2
0000382	WCO	162	162	A	668	312	46.71	122	171	0
0000382	WCO	162	162	V	668	265	39.67	112	134	0
0000383	WCO	163	163	A	346	188	54.34	61	103	0
0000383	WCO	163	163	V	346	78	22.54	25	46	0
0000384	WCO	163	163	A	1006	467	46.42	141	289	1
0000384	WCO	163	163	V	1006	391	38.87	118	221	1
0000385	WCO	162	162	A	902	451	50.00	183	234	2
0000385	WCO	162	162	V	902	365	40.47	121	199	1
0000386	WCO	162	162	A	858	411	47.90	196	185	0
0000386	WCO	162	162	V	858	366	42.66	126	185	0
0000387	PH5	56	56	A	748	302	40.37	66	212	4
0000387	PH5	56	56	V	748	326	43.58	85	206	2
0000388	PH5	47	47	A	884	377	42.65	96	238	2
0000388	PH5	47	47	V	884	369	41.74	63	244	4
0000389	WC5	56	56	A	974	493	50.62	154	287	0
0000389	WC5	56	56	V	974	356	36.55	100	220	1
0000390	WCO	163	163	A	627	280	44.66	94	164	1
0000390	WCO	163	163	V	627	275	43.86	86	160	0
0000391	WCO	163	163	A	756	311	41.14	88	188	0
0000391	WCO	163	163	V	756	353	46.69	85	214	1
0000392	WCO	162	162	A	449	211	46.99	81	114	0
0000392	WCO	162	162	V	449	200	44.54	80	105	1
0000393	WCO	162	162	A	688	330	47.97	143	165	0
0000393	WCO	162	162	V	688	284	41.28	97	161	0
0000394	WCO	162	162	A	1051	440	41.86	125	266	2
0000394	WCO	162	162	V	1051	497	47.29	131	297	0
0000395	WCO	162	162	A	565	286	50.62	110	152	0
0000395	WCO	162	162	V	565	218	38.58	83	116	0
0000396	WCO	162	162	A	451	220	48.78	76	125	0
0000396	WCO	162	162	V	451	181	40.13	54	104	0
0000397	WCO	162	162	A	568	266	46.83	81	154	1
0000397	WCO	162	162	V	568	231	40.67	65	136	1
0000398	WCO	162	162	A	805	451	56.02	128	294	0
0000398	WCO	162	162	V	805	286	35.53	90	160	1
0000399	BT5	13	13	A	934	316	33.83	135	160	1
0000399	BT5	13	13	V	934	478	51.18	185	241	0
0000400	OAS	115	115	A	276	89	32.25	50	32	0

CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 93

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	W	
				G T	R R		R S	K A	R	
				I E	B C	N C	I B	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	-	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
810 PRECINCTS				D	S	E	(REP)	(DEM)	(NON)	
0000400	OA5	115	115	V	276	101	36.59	32	62	0
0000401	OA0	113	113	A	801	250	31.21	86	141	0
0000401	OA0	113	113	V	801	411	51.31	108	260	2
0000402	OA0	113	113	A	893	287	32.14	85	184	1
0000402	OA0	113	113	V	893	488	54.65	160	277	3
0000403	OA0	113	113	A	1036	323	31.18	88	210	2
0000403	OA0	113	113	V	1036	529	51.06	123	353	1
0000404	OA0	112	112	A	871	397	45.58	175	187	1
0000404	OA0	112	112	V	871	346	39.72	127	188	0
0000405	OA0	112	112	A	431	146	33.87	43	94	1
0000405	OA0	112	112	V	431	233	54.06	72	145	0
0000406	OA0	113	113	A	666	293	43.99	85	179	0
0000406	OA0	113	113	V	666	243	36.49	62	153	1
0000407	OA0	113	113	A	806	268	33.25	87	157	0
0000407	OA0	113	113	V	806	377	46.77	96	247	1
0000408	OA0	113	113	A	868	259	29.84	73	165	1
0000408	OA0	113	113	V	868	426	49.08	93	291	3
0000409	OA0	113	113	A	792	290	36.62	89	186	1
0000409	OA0	113	113	V	792	341	43.06	106	202	0
0000410	OA0	113	113	A	729	269	36.90	112	136	0
0000410	OA0	113	113	V	729	342	46.91	116	180	2
0000411	OA0	113	113	A	948	364	38.40	135	210	1
0000411	OA0	113	113	V	948	437	46.10	129	266	1
0000412	OA0	113	113	A	909	315	34.65	118	177	0
0000412	OA0	113	113	V	909	442	48.62	149	248	2
0000413	OA0	113	113	A	753	273	36.25	95	162	1
0000413	OA0	113	113	V	753	357	47.41	113	205	4
0000414	OA0	113	113	A	1406	513	36.49	191	292	3
0000414	OA0	113	113	V	1406	652	46.37	202	368	0
0000415	OA0	113	113	A	906	331	36.53	133	162	2
0000415	OA0	113	113	V	906	446	49.23	155	237	0
0000416	BY5	31	31	A	900	446	49.56	248	156	0
0000416	BY5	31	31	V	900	354	39.33	196	116	0
0000417	BY5	31	31	A	732	353	48.22	192	132	0
0000417	BY5	31	31	V	732	275	37.57	154	97	1
0000418	BY5	31	31	A	770	377	48.96	214	132	1
0000418	BY5	31	31	V	770	304	39.48	142	123	3
0000419	BY5	31	31	A	984	504	51.22	279	181	0
0000419	BY5	31	31	V	984	361	36.69	157	131	2
0000420	BY5	31	31	A	973	487	50.05	266	191	1
0000420	BY5	31	31	V	973	377	38.75	207	131	0
0000421	BY5	32	32	A	436	148	33.94	48	85	2
0000421	BY5	32	32	V	436	236	54.13	78	134	0
0000422	BY5	32	32	A	873	315	36.08	155	131	0
0000422	BY5	32	32	V	873	438	50.17	168	208	0
0000423	BY5	32	32	A	863	351	40.67	134	187	1
0000423	BY5	32	32	V	863	404	46.81	181	182	1

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 94

				State Senator 7th District						
				R V		T P	C A	M D		
				E O		U E	H M	A E	W	
				G T		R R	R S	K A	R	
				I E	B C	N C	I B	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	.	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
810 PRECINCTS				D	S	E	(REP)	(DEM)	(NON)	
0000424	DV5	60	60	A	634	333	52.52	216	85	0
0000424	DV5	60	60	V	634	243	38.33	153	65	1
0000425	DV5	60	60	A	958	541	56.47	323	155	2
0000425	DV5	60	60	V	958	298	31.11	169	94	0
0000426	DV5	60	60	A	1019	521	51.13	289	173	3
0000426	DV5	60	60	V	1019	374	36.70	183	137	0
0000427	DV5	60	60	A	666	355	53.30	212	99	0
0000427	DV5	60	60	V	666	225	33.78	116	73	0
0000428	DV5	60	60	A	918	491	53.49	326	120	0
0000428	DV5	60	60	V	918	295	32.14	163	87	0
0000429	DV5	60	60	A	1141	516	45.22	204	254	1
0000429	DV5	60	60	V	1141	467	40.93	197	204	1
0000430	DV5	60	60	A	646	346	53.56	190	126	0
0000430	DV5	60	60	V	646	216	33.44	120	65	0
0000431	DV5	60	60	A	1048	416	39.69	187	190	2
0000431	DV5	60	60	V	1048	540	51.53	227	241	0
0000432	SR5	61	61	A	390	172	44.10	82	72	0
0000432	SR5	61	61	V	390	185	47.44	64	91	1
0000433	TJ5	61	61	A	677	300	44.31	138	130	0
0000433	TJ5	61	61	V	677	326	48.15	114	159	0
0000434	BW0	14	14	A	477	194	40.67	93	89	0
0000434	BW0	14	14	V	477	217	45.49	86	111	0
0000435	8W0	14	14	A	820	337	41.10	141	178	1
0000435	BW0	14	14	V	820	380	46.34	148	194	1
0000436	BW0	14	14	A	875	344	39.31	127	201	0
0000436	BW0	14	14	V	875	417	47.66	153	227	0
0000437	BW0	14	14	A	953	356	37.36	137	191	2
0000437	BW0	14	14	V	953	477	50.05	179	240	1
0000438	8W0	14	14	A	874	322	36.84	122	169	1
0000438	8W0	14	14	V	874	449	51.37	202	210	0
0000439	BW0	14	14	A	994	358	36.02	119	206	0
0000439	BW0	14	14	V	994	441	44.37	151	234	1
0000440	BW0	14	14	A	843	338	40.09	108	200	1
0000440	BW0	14	14	V	843	364	43.18	122	196	2
0000441	BW0	14	14	A	767	320	41.72	88	200	1
0000441	BW0	14	14	V	767	328	42.76	102	196	0
0000442	BW0	14	14	A	746	258	34.58	94	142	2
0000442	BW0	14	14	V	746	359	48.12	134	187	0
0000443	BW0	14	14	A	802	347	43.27	153	176	0
0000443	BW0	14	14	V	802	350	43.64	134	168	3
0000444	BW0	14	14	A	663	456	68.78	213	208	2
0000444	BW0	14	14	V	663	165	24.89	62	85	2
0000445	8W0	14	14	A	559	205	36.67	64	126	1
0000445	BW0	14	14	V	559	300	53.67	75	192	0
0000446	BW0	14	14	A	746	475	63.67	234	201	2
0000446	BW0	14	14	V	746	198	26.54	96	83	1
0000447	8W0	14	14	A	597	388	64.99	190	165	1

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 95

			State Senator 7th District					
			R V		T P	C A	M D	
			E O		U E	H M	A E	W
			G T		R R	R S	K A	R
			1 E	8 C	N C	1 8	U	I
			S R	A A	O E	S E	L	T
			T S	L S	U N	T R	N	E
			E	L T	T T	I R	I	-
			R	O	A	A Y	E	I
			E	T	G	N	R	N
			D	S	E	(REP)	(DEM)	(NON)
810 PRECINCTS								
0000447	BW0 14 14	V	597	179	29.98	93	69	0
0000448	BW0 14 14	A	583	233	39.97	101	117	0
0000448	8W0 14 14	V	583	252	43.22	85	126	5
0000449	8W0 14 14	A	927	259	27.94	78	159	2
0000449	8W0 14 14	V	927	465	50.16	98	313	2
0000450	8W0 14 14	A	969	372	38.39	175	159	1
0000450	BW0 14 14	V	969	477	49.23	191	219	2
0000451	BW0 14 14	A	897	385	42.92	162	188	0
0000451	8W0 14 14	V	897	402	44.82	157	193	0
0000452	8W0 14 14	A	635	226	35.59	105	94	1
0000452	BW0 14 14	V	635	313	49.29	135	148	1
0000453	BW0 18 18	A	1208	459	38.00	173	248	2
0000453	BW0 18 18	V	1208	605	50.08	226	314	2
0000454	BW0 14 14	A	748	303	40.51	150	134	0
0000454	BW0 14 14	V	748	346	46.26	135	175	1
0000455	BW0 14 14	A	934	616	65.95	257	317	1
0000455	8W0 14 14	V	934	278	29.76	126	131	0
0000456	8W0 14 14	A	624	324	51.92	158	149	2
0000456	BW0 14 14	V	624	234	37.50	119	93	0
0000457	BW0 14 14	A	430	168	39.07	55	101	1
0000457	8W0 14 14	V	430	208	48.37	66	118	1
0000458	8W0 14 14	A	621	232	37.36	93	126	0
0000458	8W0 14 14	V	621	302	48.63	133	140	2
0000459	8W0 14 14	A	493	200	40.57	78	104	1
0000459	BW0 14 14	V	493	238	48.28	79	121	0
0000460	BW0 14 14	A	951	354	37.22	153	167	0
0000460	8W0 14 14	V	951	495	52.05	147	299	1
0000461	8W0 18 18	A	342	112	32.75	43	58	0
0000461	BW0 18 18	V	342	196	57.31	63	109	0
0000462	BW0 14 14	A	670	218	32.54	53	148	2
0000462	8W0 14 14	V	670	285	42.54	62	186	3
0000463	DV0 58 58	A	853	417	48.89	184	194	0
0000463	DV0 58 58	V	853	335	39.27	152	138	1
0000464	DV0 58 58	A	987	561	56.84	257	229	0
0000464	DV0 58 58	V	987	328	33.23	157	118	0
0000465	DV0 58 58	A	515	239	46.41	130	95	1
0000465	DV0 58 58	V	515	230	44.66	112	83	0
0000466	DV0 59 59	A	744	367	49.33	171	155	0
0000466	DV0 59 59	V	744	321	43.15	162	115	1
0000467	DV0 58 58	A	717	325	45.33	108	189	0
0000467	DV0 58 58	V	717	325	45.33	120	166	2
0000468	DV0 59 59	A	956	437	45.71	167	216	0
0000468	DV0 59 59	V	956	379	39.64	150	166	0
0000469	DV0 58 58	A	963	451	46.83	183	221	0
0000469	DV0 58 58	V	963	404	41.95	175	190	0
0000470	DV0 59 59	A	1002	490	48.90	231	208	1
0000470	DV0 59 59	V	1002	394	39.32	157	191	0

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 96

		State Senator 7th District						
		R V		T P	C A	M D		
		E O		U E	H M	A E	W	
		G T		R R	R S	K A	R	
		I E	B C	N C	I B	U	I	
		S R	A A	O E	S E	L	T	
		T S	L S	U N	T R	N	E	
		E	L T	T T	I R	I	-	
		R	O	A	A Y	E	I	
		E	T	G	N	R	N	
810 PRECINCTS		D	S	E	(REP)	(DEM)	(NON)	
0000471	DVO 59 59	A	857	388	45.27	189	156	0
0000471	DVO 59 59	V	857	378	44.11	174	159	0
0000472	DVO 58 58	A	670	321	47.91	138	144	0
0000472	DVO 58 58	V	670	295	44.03	144	122	0
0000473	DVO 58 58	A	698	351	50.29	159	158	0
0000473	DVO 58 58	V	698	259	37.11	121	111	0
0000474	DVO 59 59	A	875	414	47.31	176	185	0
0000474	DVO 59 59	V	875	372	42.51	175	158	1
0000475	DVO 59 59	A	1068	527	49.34	194	270	4
0000475	DVO 59 59	V	1068	456	42.70	217	178	0
0000476	DVO 59 59	A	835	353	42.28	131	176	0
0000476	DVO 59 59	V	835	403	48.26	163	177	0
0000477	DVO 59 59	A	920	419	45.54	197	181	0
0000477	DVO 59 59	V	920	427	46.41	177	199	2
0000478	DVO 59 59	A	754	391	51.86	168	199	0
0000478	DVO 59 59	V	754	291	38.59	122	121	1
0000479	DVO 59 59	A	777	406	52.25	172	197	1
0000479	DVO 59 59	V	777	302	38.87	149	111	0
0000480	DVO 58 58	A	750	353	47.07	150	172	1
0000480	DVO 58 58	V	750	303	40.40	118	151	2
0000481	DVO 58 58	A	778	390	50.13	185	161	1
0000481	DVO 58 58	V	778	291	37.40	136	125	0
0000482	DVO 58 58	A	898	452	50.33	242	153	1
0000482	DVO 58 58	V	898	339	37.75	185	102	0
0000483	DVO 59 59	A	651	318	48.85	154	134	0
0000483	DVO 59 59	V	651	248	38.10	106	94	1
0000484	DVO 59 59	A	1033	522	50.53	211	251	3
0000484	DVO 59 59	V	1033	411	39.79	175	194	0
0000485	DVO 59 59	A	941	418	44.42	170	218	1
0000485	DVO 59 59	V	941	417	44.31	178	172	0
0000486	DVO 59 59	A	1031	491	47.62	201	235	1
0000486	DVO 59 59	V	1031	403	39.09	162	180	0
0000487	DVO 59 59	A	623	369	59.23	179	147	0
0000487	DVO 59 59	V	623	191	30.66	100	70	0
0000488	DVO 59 59	A	696	386	55.46	208	151	1
0000488	DVO 59 59	V	696	247	35.49	124	92	0
0000489	DVO 59 59	A	807	390	48.33	169	182	0
0000489	DVO 59 59	V	807	344	42.63	151	149	0
0000490	DVO 58 58	A	547	243	44.42	129	82	1
0000490	DVO 58 58	V	547	250	45.70	118	89	2
0000491	DVO 59 59	A	623	292	46.87	118	134	0
0000491	DVO 59 59	V	623	271	43.50	121	118	0
0000492	DVO 59 59	A	920	422	45.87	198	180	1
0000492	DVO 59 59	V	920	412	44.78	193	169	2
0000493	DVO 59 59	A	915	383	41.86	185	156	2
0000493	DVO 59 59	V	915	441	48.20	170	204	0
0000494	DVO 58 58	A	741	338	45.61	174	133	0

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 97

			State Senator 7th District						
			R V	T P		C A	M D		
			E O	U E		H M	A E	W	
			G T	R R		R S	K A	R	
			I E	B C	N C	I B	U	I	
			S R	A A	O E	S E	L	T	
			T S	L S	U N	T R	N	E	
			E	L T	T T	I R	I	-	
			R	O	A	A Y	E	I	
			E	T	G	N	R	N	
810 PRECINCTS			D	S	E	(REP)	(DEM)	(NON)	
0000494	DVO	58 58	V	741	329	44.40	145	133	0
0000495	DVO	59 59	A	620	325	52.42	149	141	0
0000495	DVO	59 59	V	620	228	36.77	92	105	0
0000496	DVO	59 59	A	578	294	50.87	118	149	2
0000496	DVO	59 59	V	578	232	40.14	112	99	0
0000497	SR0	153 153	A	1076	392	36.43	117	217	1
0000497	SR0	153 153	V	1076	458	42.57	126	261	1
0000498	SR0	153 153	A	1186	489	41.23	165	268	4
0000498	SR0	153 153	V	1186	526	44.35	165	272	1
0000499	SR0	153 153	A	767	327	42.63	117	167	0
0000499	SR0	153 153	V	767	355	46.28	134	175	1
0000500	SR0	153 153	A	884	418	47.29	194	169	1
0000500	SR0	153 153	V	884	366	41.40	158	157	0
0000501	SR0	153 153	A	916	436	47.60	159	234	0
0000501	SR0	153 153	V	916	383	41.81	166	151	0
0000502	SR0	153 153	A	986	443	44.93	179	208	1
0000502	SR0	153 153	V	986	448	45.44	166	215	1
0000503	SR0	154 154	A	956	420	43.93	191	181	1
0000503	SR0	154 154	V	956	422	44.14	149	216	3
0000504	SR0	153 153	A	974	448	46.00	206	188	0
0000504	SR0	153 153	V	974	430	44.15	177	183	0
0000505	SR0	153 153	A	1015	438	43.15	158	230	0
0000505	SR0	153 153	V	1015	482	47.49	191	221	3
0000506	SR0	154 154	A	924	437	47.29	149	236	0
0000506	SR0	154 154	V	924	369	39.94	137	181	0
0000507	SR0	154 154	A	780	321	41.15	115	177	0
0000507	SR0	154 154	V	780	366	46.92	120	188	0
0000508	SR0	154 154	A	1046	415	39.67	163	210	0
0000508	SR0	154 154	V	1046	490	46.85	177	237	2
0000509	SR0	154 154	A	1042	394	37.81	157	190	0
0000509	SR0	154 154	V	1042	553	53.07	233	257	2
0000510	SR0	154 154	A	1079	416	38.55	139	224	0
0000510	SR0	154 154	V	1079	512	47.45	152	285	4
0000511	SR0	153 153	A	937	507	54.11	172	274	1
0000511	SR0	153 153	V	937	329	35.11	123	139	1
0000512	SR0	153 153	A	957	450	47.02	192	192	1
0000512	SR0	153 153	V	957	395	41.27	167	179	2
0000513	SR0	154 154	A	601	293	48.75	121	137	0
0000513	SR0	154 154	V	601	265	44.09	96	121	0
0000514	SR0	154 154	A	752	368	48.94	139	179	0
0000514	SR0	154 154	V	752	275	36.57	116	116	0
0000515	SR0	153 153	A	801	332	41.45	129	163	0
0000515	SR0	153 153	V	801	378	47.19	129	200	1
0000516	SR0	153 153	A	634	296	46.69	121	125	1
0000516	SR0	153 153	V	634	290	45.74	111	147	0
0000517	SR0	153 153	A	1071	507	47.34	197	252	1
0000517	SR0	153 153	V	1071	441	41.18	135	234	2

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 98

				State Senator 7th District						
				R V	T P	C A	M D			
				E O	U E	H M	A E	W		
				G T	R R	R S	K A	R		
				I E	B C	I 8	U	I		
				S R	A A	S E	L	T		
				T S	L S	T R	N	E		
				E	L T	I R	I	-		
				R	O	A Y	E	I		
				E	T	N	R	N		
				D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS										
0000518	SRO	153	153	A	888	438	49.32	185	205	2
0000518	SRO	153	153	V	888	349	39.30	127	177	0
0000519	SRO	153	153	A	829	334	40.29	135	160	1
0000519	SRO	153	153	V	829	404	48.73	187	149	0
0000520	SRO	153	153	A	1098	465	42.35	140	274	1
0000520	SRO	153	153	V	1098	487	44.35	149	264	1
0000521	SRO	153	153	A	1238	549	44.35	195	287	2
0000521	SRO	153	153	V	1238	523	42.25	179	260	4
0000522	SRO	153	153	A	854	402	47.07	179	182	1
0000522	SRO	153	153	V	854	358	41.92	141	175	0
0000523	SRO	154	154	A	1109	521	46.98	214	225	0
0000523	SRO	154	154	V	1109	448	40.40	160	208	3
0000524	SRO	153	153	A	862	351	40.72	126	175	0
0000524	SRO	153	153	V	862	398	46.17	170	188	0
0000525	ECO	62	62	A	885	429	48.47	47	347	3
0000525	ECO	62	62	V	885	380	42.94	40	304	0
0000526	ECO	62	62	A	814	421	51.72	51	337	0
0000526	ECO	62	62	V	814	333	40.91	60	244	1
0000527	ECO	62	62	A	786	461	58.65	97	320	0
0000527	ECO	62	62	V	786	246	31.30	38	182	0
0000528	ECO	62	62	A	882	412	46.71	58	308	4
0000528	ECO	62	62	V	882	340	38.55	29	265	2
0000529	ECO	62	62	A	856	348	40.65	40	269	0
0000529	ECO	62	62	V	856	360	42.06	31	270	1
0000530	ECO	62	62	A	928	523	56.36	83	392	1
0000530	ECO	62	62	V	928	307	33.08	40	224	1
0000531	ECO	62	62	A	1018	535	52.55	104	373	3
0000531	ECO	62	62	V	1018	377	37.03	52	287	1
0000532	ECO	62	62	A	936	368	39.32	41	286	1
0000532	ECO	62	62	V	936	432	46.15	52	328	4
0000533	ECO	62	62	A	814	385	47.30	86	266	1
0000533	ECO	62	62	V	814	342	42.01	37	270	0
0000534	ECO	62	62	A	829	317	38.24	31	249	1
0000534	ECO	62	62	V	829	428	51.63	34	350	1
0000535	ECO	62	62	A	605	288	47.60	37	219	0
0000535	ECO	62	62	V	605	260	42.98	28	193	3
0000536	ECO	62	62	A	719	381	52.99	41	300	0
0000536	ECO	62	62	V	719	279	38.80	35	220	0
0000537	ECO	62	62	A	975	445	45.64	59	352	1
0000537	ECO	62	62	V	975	416	42.67	29	340	0
0000538	ECO	62	62	A	761	368	48.36	45	286	2
0000538	ECO	62	62	V	761	315	41.39	24	254	1
0000539	ECO	62	62	A	687	232	33.77	16	194	1
0000539	ECO	62	62	V	687	347	50.51	39	263	3
0000540	ECO	62	62	A	914	408	44.64	55	306	4
0000540	ECO	62	62	V	914	432	47.26	39	340	0
0000541	ECO	62	62	A	1028	472	45.91	58	375	1



CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08. 04:09 PM

PAGE 99

				State Senator 7th District						
				R V	T P		C A	M D		
				E O	U E		H M	A E	W	
				G T	R R		R S	K A	R	
				I E	B C	N C	I B	U	I	
				S R	A A	O E	S E	L	T	
				T S	L S	U N	T R	N	E	
				E	L T	T T	I R	I	-	
				R	O	A	A Y	E	I	
				E	T	G	N	R	N	
				D	S	E	(REP)	(DEM)	(NON)	
810 PRECINCTS										
0000541	EC0	62	62	V	1028	466	45.33	68	346	2
0000542	ER5	64	64	A	1153	533	46.23	64	409	1
0000542	ER5	64	64	V	1153	503	43.63	48	397	0
0000543	ER0	64	64	A	1073	456	42.50	35	379	2
0000543	ER0	64	64	V	1073	524	48.84	54	407	3
0000544	ES5	73	73	A	723	326	45.09	69	222	1
0000544	ES5	73	73	V	723	312	43.15	53	206	1
0000545	ES5	73	73	A	581	264	45.44	67	176	1
0000545	ES5	73	73	V	581	266	45.78	51	182	0
0000546	RW5	110	110	A	923	255	27.63	22	215	1
0000546	RW5	110	110	V	923	504	54.60	81	368	3
0000557	PI0	131	131	A	605	271	44.79	57	188	1
0000557	PI0	131	131	V	605	237	39.17	44	169	1
0000558	PI0	131	131	A	816	298	36.52	65	209	0
0000558	PI0	131	131	V	816	438	53.68	52	330	1
0000559	PI0	131	131	A	840	314	37.38	84	209	0
0000559	PI0	131	131	V	840	392	46.67	82	276	1
0000560	PI0	131	131	A	502	227	45.22	54	159	1
0000560	PI0	131	131	V	502	228	45.42	51	154	0
0000561	PI0	132	132	A	833	320	38.42	70	232	0
0000561	PI0	132	132	V	833	391	46.94	92	249	2
0000562	PI0	131	131	A	496	211	42.54	51	140	1
0000562	PI0	131	131	V	496	190	38.31	30	132	0
0000563	PI0	131	131	A	993	411	41.39	87	286	0
0000563	PI0	131	131	V	993	430	43.30	68	313	2
0000564	PI0	135	135	A	708	324	45.76	87	218	0
0000564	PI0	135	135	V	708	284	40.11	48	206	1
0000565	PI0	135	135	A	737	324	43.96	87	198	0
0000565	PI0	135	135	V	737	286	38.81	57	185	1
0000566	PI0	135	135	A	1022	515	50.39	144	330	3
0000566	PI0	135	135	V	1022	391	38.26	99	251	2
0000567	PI0	135	135	A	1009	474	46.98	115	324	1
0000567	PI0	135	135	V	1009	435	43.11	88	290	0
0000568	PI0	135	135	A	998	481	48.20	149	298	1
0000568	PI0	135	135	V	998	417	41.78	92	271	2
0000569	RI0	140	140	A	1154	500	43.33	83	367	0
0000569	RI0	140	140	V	1154	479	41.51	70	330	1
0000570	RI0	140	140	A	1075	492	45.77	43	403	2
0000570	RI0	140	140	V	1075	469	43.63	41	359	3
0000571	RI0	140	140	A	970	304	31.34	31	239	0
0000571	RI0	140	140	V	970	495	51.03	40	385	3
0000572	RI0	140	140	A	541	221	40.85	11	192	0
0000572	RI0	140	140	V	541	272	50.28	25	210	1
0000573	RI0	140	140	A	965	326	33.78	23	277	1
0000573	RI0	140	140	V	965	521	53.99	43	401	1
0000574	RI0	140	140	A	916	368	40.17	50	278	2
0000574	RI0	140	140	V	916	454	49.56	37	358	3

CONTRA COSTA COUNTY  
 2008 GENERAL ELECTION  
 NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 100

			State Senator 7th District					
			R V		T P	C A	M D	
			E O		U E	H M	A E	W
			G T		R R	R S	K A	R
			I E	B C	N C	I B	U	I
			S R	A A	O E	S E	L	T
			T S	L S	U N	T R	N	E
			E	L T	T T	I R	I	-
			R	O	A	A Y	E	I
			E	T	G	N	R	N
			D	S	E	(REP)	(DEM)	(NON)
810 PRECINCTS								
0000575	RI0 142 142	A	655	260	39.69	47	186	0
0000575	RI0 142 142	V	655	315	48.09	53	220	0
0000576	RI0 142 142	A	667	284	42.58	63	190	0
0000576	RI0 142 142	V	667	291	43.63	41	214	0
0000577	RI0 142 142	A	1025	426	41.56	80	303	1
0000577	RI0 142 142	V	1025	499	48.68	91	347	1
0000578	RI0 141 141	A	702	308	43.87	61	195	1
0000578	RI0 141 141	V	702	312	44.44	71	202	0
0000579	RI0 141 141	A	825	380	46.06	74	282	0
0000579	RI0 141 141	V	825	348	42.18	45	252	0
0000580	RI0 142 142	A	579	222	38.34	50	151	0
0000580	RI0 142 142	V	579	304	52.50	52	201	1
0000581	RI0 139 139	A	563	196	34.81	17	155	2
0000581	RI0 139 139	V	563	284	50.44	17	224	0
0000582	RI0 139 139	A	913	398	43.59	32	315	0
0000582	RI0 139 139	V	913	429	46.99	34	352	3
0000583	RI0 139 139	A	1038	448	43.16	36	364	2
0000583	RI0 139 139	V	1038	497	47.88	63	382	2
0000584	RI0 139 139	A	654	254	38.84	45	187	0
0000584	RI0 139 139	V	654	322	49.24	32	251	1
0000585	RI0 139 139	A	691	344	49.78	44	262	0
0000585	RI0 139 139	V	691	272	39.36	38	211	0
0000586	RI0 141 141	A	532	172	32.33	26	124	0
0000586	RI0 141 141	V	532	317	59.59	53	223	0
0000587	RI0 140 140	A	776	243	31.31	25	188	1
0000587	RI0 140 140	V	776	423	54.51	24	324	2
0000588	RI0 140 140	A	476	111	23.32	6	95	0
0000588	RI0 140 140	V	476	278	58.40	18	209	0
0009001	AH5 1 1 MB	A	237	0		0	0	0
0009001	AH5 1 1 MB	V	237	228	96.20	90	113	0
0009002	AH5 1 1 MB	A	93	0		0	0	0
0009002	AH5 1 1 MB	V	93	84	90.32	39	35	0
0009003	AH5 2 2 MB	A	222	0		0	0	0
0009003	AH5 2 2 MB	V	222	199	89.64	68	116	0
0009004	AH5 2 2 MB	A	247	0		0	0	0
0009004	AH5 2 2 MB	V	247	226	91.50	102	109	0
0009005	AH5 2 2 MB	A	244	0		0	0	0
0009005	AH5 2 2 MB	V	244	214	87.70	96	109	0
0009006	AH5 3 3 MB	A	32	0		0	0	0
0009006	AH5 3 3 MB	V	32	30	93.75	11	14	0
0009007	AH5 3 3 MB	A	226	0		0	0	0
0009007	AH5 3 3 MB	V	226	201	88.94	75	105	0
0009008	AH5 3 3 MB	A	129	0		0	0	0
0009008	AH5 3 3 MB	V	129	116	89.92	49	55	0
0009009	AH5 4 4 MB	A	0	0		0	0	0
0009009	AH5 4 4 MB	V	0	0		0	0	0
0009010	AH5 4 4 MB	A	0	0		0	0	0

CONTRA COSTA COUNTY  
2008 GENERAL ELECTION  
NOVEMBER 4, 2008

Official Results

PRINTED 12/02/08, 04:09 PM

PAGE 101

		State Senator 7th District					
		R V		T P	C A	M D	
		E O		U E	H M	A E	
		G T		R R	R S	R S	
		I E	B C	N C	I B	U	
		S R	A A	O E	S E	L	
		T S	L S	U N	T R	N	
		E	L T	T T	I R	I	
		R	O	A	A Y	E	
		E	T	G	N	R	
		D	S	E	(REP)	(DEM)	
						(NON)	
810 PRECINCTS							
0009010	AH5 4 4 MB	V	0	0		0	0
0009011	CY5 4 4 MB	A	203	0		0	0
0009011	CY5 4 4 MB	V	203	192	94.58	27	148
0009012	M05 4 4 MB	A	6	0		0	0
0009012	M05 4 4 MB	V	6	5	83.33	1	2
0009013	OR5 4 4 MB	A	119	0		0	0
0009013	OR5 4 4 MB	V	119	112	94.12	36	71
0009014	SM5 4 4 MB	A	258	0		0	0
0009014	SM5 4 4 MB	V	258	215	83.33	88	96
0009015	SM5 4 4 MB	A	0	0		0	0
0009015	SM5 4 4 MB	V	0	0		0	0
0009016	AH5 5 5 MB	A	3	0		0	0
0009016	AH5 5 5 MB	V	3	3	100.00	0	3
0009017	AH5 5 5 MB	A	0	0		0	0
0009017	AH5 5 5 MB	V	0	0		0	0
0009018	AL5 6 6 MB	A	181	0		0	0
0009018	AL5 6 6 MB	V	181	153	84.53	60	72
0009019	AL5 6 6 MB	A	168	0		0	0
0009019	AL5 6 6 MB	V	168	160	95.24	89	54
0009020	AL5 6 6 MB	A	238	0		0	0
0009020	AL5 6 6 MB	V	238	221	92.86	114	77
0009021	AL5 6 6 MB	A	149	0		0	0
0009021	AL5 6 6 MB	V	149	134	89.93	66	48
0009022	AL5 6 6 MB	A	183	0		0	0
0009022	AL5 6 6 MB	V	183	163	89.07	90	57
0009023	AL5 6 6 MB	A	193	0		0	0
0009023	AL5 6 6 MB	V	193	176	91.19	115	46
0009024	C05 6 6 MB	A	162	0		0	0
0009024	C05 6 6 MB	V	162	145	89.51	100	34
0009025	DV5 6 6 MB	A	86	0		0	0
0009025	DV5 6 6 MB	V	86	75	87.21	50	14
0009026	DV5 6 6 MB	A	193	0		0	0
0009026	DV5 6 6 MB	V	193	165	85.49	91	53
0009027	CL5 6 6 MB	A	2	0		0	0
0009027	CL5 6 6 MB	V	2	2	100.00	0	2
0009028	AN0 7 7 MB	A	150	0		0	0
0009028	AN0 7 7 MB	V	150	123	82.00	28	81
0009029	AN0 7 7 MB	A	232	0		0	0
0009029	AN0 7 7 MB	V	232	205	88.36	27	155
0009030	AN0 7 7 MB	A	219	0		0	0
0009030	AN0 7 7 MB	V	219	192	87.67	47	125
0009031	AN0 7 7 MB	A	233	0		0	0
0009031	AN0 7 7 MB	V	233	195	83.69	23	164
0009032	AN0 7 7 MB	A	172	0		0	0
0009032	AN0 7 7 MB	V	172	142	82.56	48	89
0009033	AN0 7 7 MB	A	194	0		0	0
0009033	AN0 7 7 MB	V	194	161	82.99	30	115