ENGINEERS AND LAND SURVEYORS
FY 2010-11

SUMMARY OF EXAMS AND LICENSING STATISTICS

Through September 30, 2010

	YTD as of Sept. 30, 2010	YTD as of Sept. 30, 2009	Increase / Decrease #	Increase / Decrease %
Applications	7,397	8,657	(1,260)	-15%
Comity Applications	152	21	131	624%
License Renewals	10,375	11,466	(1,091)	-10%
Active Licenses (PE & PLS)	95,106	93,862	1,244	1%
Active Certifications (FE & FS)	37,018	33,370	3,648	11%
Retired Status Licenses	2,979	2,571	408	16%
	October 2010 Exams	**October 2009 Exams**		
Exams Scheduled	13,328	14,948	(1,620)	-11%

EXECUTIVE REPORT

ENGINEERS AND LAND SURVEYORS

FY 2010-11

Exam Applicants Through September 30, 2010

DISCIPLINE	Exam Applications						Comity[1]		
	Month		Increase/	Year to Date		Increase/	Year to Date		Increase/
	Sept '10	Sept '09	Decrease	Sept '10	Sept '09	Decrease	Sept '10	Sept '09	Decrease
Practice Acts									
Civil	58	56	2	2,699	3,336	(637)	71	0	71
Electrical	5	14	(9)	334	291	43	36	15	21
Mechanical	7	7	0	292	294	(2)	29	5	24
Land Surveyor	4	8	(4)	65	100	(35)	0	0	0
Title Authority Acts									
Structural	5	6	(1)	276	200	76	9	1	8
Geotechnical	2	1	1	71	75	(4)	0	0	0
Title Acts									
Agricultural	0	0	0	2	2	0	0	0	0
Control Systems	0	0	0	21	17	4	1	0	1
Fire Protection	0	0	0	22	27	(5)	2	0	2
Chemical	1	0	1	51	50	1	2	0	2
Industrial	0	0	0	4	2	2	0	0	0
Metallurgical	0	0	0	5	9	(4)	0	0	0
Nuclear	0	0	0	1	2	(1)	0	0	0
Petroleum	0	0	0	4	3	1	0	0	0
Title Acts (California Specific)									
Traffic	1	1	0	81	125	(44)	2	0	2
Quality	0	0	0	0	0	0	0	0	0
Safety	0	0	0	0	0	0	0	0	0
Corrosion	0	0	0	0	0	0	0	0	0
SUBTOTAL (PE/PLS)	83	93	(10)	3,928	4,533	(605)	152	21	131
In-Training									
Fundamentals of Engineering	164	110	54	3,296	3,915	(619)	2		
Fundamentals of Surveying	9	11	(2)	173	209	(36)	0		
SUBTOTAL (FE/FS)	173	121	52	3,469	4,124	(655)			
TOTALS	**256**	**214**	**42**	**7,397**	**8,657**	**(1,260)**	**152**	**21**	**131**
% + / - Change			**20%**			**-15%**			**624%**

Notes:

(1) Prior FY comparison not available as comity statistics for FE and FLS were not tracked in FY 2009-10.

EXECUTIVE REPORT

ENGINEERS AND LAND SURVEYORS

FY 2010-11

Active Licenses Through September 30, 2010

DISCIPLINE	ACTIVE LICENSES (1)			Retired Status (1)		
	Year to Date		Increase/	Year to Date		Increase/
	Sept '10	Sept '09	Decrease	Sept '10	Sept '09	Decrease
Practice Acts						
Civil	52,244	51,186	1,058	962	791	171
Electrical	9,226	8,982	244	294	257	37
Mechanical	14,714	14,639	75	430	382	48
Land Surveyor	4,275	4,287	(12)	95	86	9
Title Authority Acts						
Structural	3,752	3,599	153	70	55	15
Geotechnical	1,381	1,354	27	26	17	9
Title Acts						
Agricultural	180	186	(6)	26	20	6
Control Systems	1,339	1,401	(62)	188	163	25
Fire Protection	755	761	(6)	45	40	5
Manufacturing	589	619	(30)	147	126	21
Chemical	1,980	1,980	0	55	50	5
Industrial	465	466	(1)	106	87	19
Metallurgical	261	275	(14)	32	31	1
Nuclear	561	603	(42)	89	82	7
Petroleum	377	386	(9)	13	12	1
Title Acts ***(California Specific)***						
Traffic	1,494	1,492	2	69	63	6
Quality	723	779	(56)	194	179	15
Safety	529	580	(51)	107	101	6
Corrosion	261	287	(26)	31	29	2
SUBTOTAL (PE & PLS)	95,106	93,862	1,244	2,979	2,571	408
Total % Growth			1%			16%
In-Training						
Fundamentals of Engineering	34,701	31,199	3,502	n/a	n/a	n/a
Fundamentals of Surveying	2,317	2,171	146	n/a	n/a	n/a
SUBTOTAL (FE & FS)	37,018	33,370	3,648			
Total % Growth			11%			n/a
TOTALS (2)	132,124	127,232	4,892	2,979	2,571	408

Notes:

(1) Excludes licenses cancelled, licensees deceased, licenses revoked, suspended, and denied.

(2) Includes duplicate PE & PLS licenses for EIT & LSIT certificate holders who later obtained a PE and/or PLS license.

EXECUTIVE REPORT

GEOLOGY AND GEOPHYSICISTS
FY 2010-11

SUMMARY OF EXAMS AND LICENSING STATISTICS

	YTD Sept. 30, 2010	YTD Sept. 30, 2009	Increase / Decrease #	Increase / Decrease %
Applications	48	41	7	17%
License Renewals	921	879	42	5%
Active Licenses	5,221	5,241	(20)	0%
Active Certifications	2,459	2,489	(30)	-1%
	October 2010 Exams	**October 2009 Exams[1]**		
Scheduled Exams	497	270	227	84%

Notes:

(1) Geophysicist, Certified Hydrogeologist, and Certified Engineering Geologist Exams not administered in FY 2009-10.

EXECUTIVE REPORT

GEOLOGY AND GEOPHYSICISTS

FY 2010-11

Active Licenses July 1 - September 30, 2010

DISCIPLINE	ACTIVE LICENSES (1)		
	Year to Date		Increase/
	Sept '10	Sept '09	Decrease
Licenses:			
Geologist	5,026	5,038	(12)
Geophysicist	195	203	(8)
Subtotals	5,221	5,241	(20)
Certifications:			
Engineering Geologist	1,595	1,620	(25)
Hydrogeologist	864	869	(5)
Subtotals	2,459	2,489	(30)
TOTAL	7,680	7,730	(50)
Total % Growth			-1%

OCTOBER 2010 EXAM POPULATION

Exam Discipline	Cal Poly		S.F.		Pomona		Sacramento		San Diego		Visalia		TOTAL		Total October 2009	
	Set	Sat	Set	Sat	Set	Sat	Set	Sat	Set	Sat	Set	Sat	Set	Sat	Set	Sat
Agricultural			0	0	1	1	0	0	0	0	1	1	**2**	2	2	2
Chemical			16	12	34	27	12	11	8	6	2	2	**72**	58	59	44
Civil - P&P - Nat'l													**2363**	**1979**	2697	2206
Construction			105	85	150	119	67	52	64	58	28	24	414	338		
Geotechnical			64	53	113	90	62	57	32	25	11	8	282	233		
Structural			137	113	176	163	68	64	51	46	16	15	448	401		
Transportation			121	101	287	234	151	131	93	73	47	38	699	577		
Water Resources & Environmental			106	80	202	164	116	102	72	61	24	23	520	430		
Civil - Seismic - State			582	478	1059	879	470	374	400	332	116	97	**2627**	**2160**	2933	2397
Civil - Surveying - State			618	519	1043	873	484	407	364	311	117	107	**2626**	**2217**	2868	2408
Control Systems			7	6	11	11	3	2	4	3	1	1	**26**	23	18	15
Electrical													**386**	343	349	310
Computer Engineering			3	2	7	3	1	1	2	2	0	0	13	8		
Electrical & Electronics			11	10	44	38	12	11	4	4	2	1	73	64		
Power			70	60	130	122	52	47	41	37	7	5	300	271		
Fundamentals of Engineering													**3772**	**2935**	4321	3365
Chemical			22	10	67	58	6	6	17	11	3	2	115	87		
Civil	38	35	201	165	555	433	155	120	181	141	69	56	1199	950		
Electrical	14	9	61	41	185	131	68	43	56	41	13	11	397	276		
Environmental	1	1	24	18	58	42	15	13	15	11	2	1	115	86		
Industrial	5	2	5	6	6	3	4	3	2	2	2	1	24	17		
Mechanical	22	20	90	62	150	118	85	74	74	55	8	6	429	335		
Other Disciplines	52	50	267	214	655	506	279	228	195	150	45	36	1493	1184		
Fire Protection			12	10	14	12	4	4	5	4	2	2	**37**	32	37	34
Fundamentals of Surveying			22	13	79	59	49	41	31	20	9	7	**190**	**140**	237	178
Geotechnical			27	25	30	28	18	16	9	6	4	4	**88**	79	105	94
Industrial			3	3	1	0	0	0	3	2	0	0	**7**	5	5	3
Land Surveyor - Nat'l			15	12	27	20	13	10	10	9	5	4	70	55	95	79
Land Surveyor - State					n/a		n/a		n/a		n/a			0		
Mechanical													364	315	384	306
HVAC & Refrigeration			39	37	55	48	9	9	22	18	3	3	128	115		
Mechanical Systems & Materials			26	22	41	37	14	12	9	8	1	1	91	80		
Thermal & Fluids Systems			40	33	61	47	21	19	21	19	2	2	145	120		
Metallurgical			2	2	0	0	1	1	2	2	0	0	**5**	5	14	12
Nuclear			0	0	0	0	0	0	2	1	0	0	**2**	1	1	1
Petroleum			0	0	3	3	1	1	0	0	1	1	**5**	5	7	6
Structural - Nat'l			50	37	108	89	41	37	25	23	6	6	**230**	192	279	217
Structural - State			86	70	155	123	59	51	50	47	8	7	**358**	298	418	347
Traffic			17	14	40	38	17	14	20	18	4	4	**98**	88	119	108
TOTAL	132	117	2849	2313	5547	4519	2357	1961	1884	1546	559	476	13328	10932	14948	12132

Detail by Site:

No Show Rate:

Total NCEES Fees:

BOARD FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS
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October 2010 Examination Attendance

Examination	Set	Sat
ASBOG Fundamentals of Geology	115	94
ASBOG Practice of Geology	114	102
California Supplemental	174	155
Certified Engineering Geologists	53	45
Certified Hydrogeologist	44	42
Professional Geophysicist	2	2
Total	502	440

The October 2010 examination cycle was the first to include the Professional Geophysicist Examination and specialty geology examinations since the Board for Professional Engineers and Land Surveyors has taken over the administration of the Geologist and Geophysicist Program. Beginning with the March 2011 examination cycle we will provide attendance comparisons for the most current examinations and the previous examination. A similar comparison is not appropriate at this time.