

Table 1: Coastal Dune and Beach Plains Luminescence Dates									
Appendix 2: Luminescence Dates from West Coast Dune Sheets									
Dune Sheet/ Sample Site	UTM-N	UTM-E	Exposure	Dune Sheet Strata/Setting	Depth (m)	TL/OSL	Age TLYBP (ka)	LAB.ID	Reference
Grayland									
Thds1/Twin Harbor	5189570	416550	Road Cut	Abandoned Ridge	1.8	OSL	2.4±0.2	THDS1	This Report
Clatsop									
CLAT30/Hil2Hrds	5097919	429616	Road Cut	Abandoned Ridge	4.0	OSL	2.8±0.2	HRDS1	This Report
Netarts									
NETA4/CapesRd	5033240	425100	Road Cut	E. Holo. Dune Ramp		TL	6.5±0.5	W3488	This Report
Pacific City									
SandLakeWestLimb	5017100	424650	Dune Limb	Holo. Dune	~1.5	TL	1.6±0.2		Wiedemann, 1990
SandLakeSeaCliff	5017000	424600	Sea Cliff	Top Pleis. Dune	~5	TL	11.2±1.5		Wiedemann, 1990
PAC118/SANDLK	5015418	425449	Bay Cliff	E. Pleis. Dune	3.5	TL	84.8±6.1	W3388	This Report
KiwandaPaleosol#1	5007800	423500	Blowout	Parabolic Dune	Top	OSL	0.36±0.1		Junger et al., 2001
KiwandaPaleosol#2	5007800	423500	Blowout	Parabolic Dune		OSL	1.58±0.41		Junger et al., 2001
KiwandaPaleosol#3a	5007800	423500	Blowout	Parabolic Dune		OSL	3.12±0.97		Junger et al., 2001
KiwandaPaleosol#3b	5007800	423500	Blowout	Parabolic Dune		OSL	3.95±1.04		Junger et al., 2001
KiwandaPaleosol#4	5007800	423500	Blowout	Parabolic Dune		OSL	4.29±1.08		Junger et al., 2001
KiwandaPaleosol#5	5007800	423500	Blowout	Parabolic Dune		OSL	6.52±1.39		Junger et al., 2001
KiwandaPaleosol#5a	5007800	423500	Blowout	Parabolic Dune		OSL	6.72±1.55		Junger et al., 2001
KiwandaBase	5007800	423500	Sea Cliff	Base Holo. Dune	Base	OSL	7.2±2.00		Junger et al., 2001
Lincoln City									
LINC6/W.Devils Lk.	4981325	421400	Road Cut	E. Pleis. Dune	1.2	TL	>55.7±3.7	W3491	This Report
LINC14/S11th/Canyon	4979090	419530	Sea Cliff	Base Plies. Dune	25.0	TL	73.3±4.5	W3389	This Report
Newport									
NEWP5/039N.Quarry	4955040	417640	Road Cut	E. Pleis. Dune	3.5	TL	>37.9±3.9	W3123	This Report
NEWP22/Top Road100	4951540	417620	Road Cut	E. Pleis. Dune	4.3	TL	>77.4±5.4	W3492	This Report
NEWP44/416Nliquefac	4944420	416920	Road Cut	E. Pleis. Dune	3.0	TL	50.5±4.7	W3592	This Report
NEWP82/THC1A/Theil	4934630	414940	Sea Cliff	Base Holo. Dune	2.5	TL	4.1±0.4	W3493	This Report
NEWP93/ONA1	4929650	414260	Sea Cliff	Base Pleis. Dune	12.7	TL	62.6±4.1	W3390	This Report
NEWP94/637BeaverCk	4929640	416550	Road Cut	E. Pleis. Dune	2.5	TL	103±7	W3124	This Report
NEWP103/SER2SealRk	4926910	413830	Sea Cliff	Top Pleis. Dune	2.5	TL	46.4±4.1	W3392	This Report
NEWP103/SER1SealRk	4926910	413830	Sea Cliff	Beach Backshore	7.5	TL	111±23	W3393	This Report
NEWP137/ReynoldsCk	4914090	413790	Road Cut	E. Pleis. Dune	4.3	TL	60.5±5.4	W3586	This Report
Florence									
FLOR6/ME1/MercerLk	4877280	414120	Road Cut	E. Pleis. Dune	2.5	TL	70.1±3.0	W2776	This Report
FLO11/CoastGaurd#2	4872800	409950	Bay Cliff	Base Holo. Dune	1.4	TL	7.3±0.6	W3115	This Report
FLOR12/CoastGaurd#1	4872750	409950	Bay Cliff	Top Pleis. Dune	2.0	TL	24.6±3.1	W2329	This Report
FLOR13/MS1/Munsel	4872550	413090	Road Cut	E. Holo Dune	4.9	TL	6.4±0.7	W3114	This Report
FLOR28b/Woakhink	4864850	413990	Road Cut	E. Pleis. Dune	2.0	TL	37.2±4.8	W2328	This Report
FLOR41/SD1/SiltCoos	4860800	407750	Borehole	W. Deflation Plain	2.4	TL	2.9±0.3	W2773	This Report
FLOR40/SD2/SiltCoos	4860910	408420	Borehole	E. Deflation Plain	1.8	TL	1.5±0.3	W2774	This Report

FLOR34/TI-2	4862200	409430	Blowout	Top Pleis. Dune	2.0	TL	32.4±8.2	W2331	This Report	
FLOR56/SP1/Sparrow	4844150	406080	Road Cut	Top Plies. Dune	3.9	TL	45.3±3.1	W3116	This Report	
Coos Bay										
COOS1/UL1Lighthouse	4834890	403880	Road Cut	E. Pleis. Dune	3.9	TL	30.6±5.4	W3117	This Report	
COOS6/WW1/WildWd	4830210	404370	Road Cut	W. Holo. Dune	2.0	TL	4.7±0.4	W2327	This Report	
COOS5/UD1/TIsl	4831310	402900	Borehole	Holo. Dune Tree Is.	6.3	TL	5.6±1.6@375°/	W3118a	This Report	
COOS12/LK1Lakeside	4825870	403690	Borehole	E. Holo. Dune	4.0	TL	3.9±0.4	W3119	This Report	
TenMileCreek	4825000	402000	Creek Cut	Holo. Dune		TL	1.06±0.1		Heikkinen, 1994	
TenMileCreek	4825000	402000	Creek Cut	Top Pleis. Dune		TL	18.3±1.5		Heikkinen, 1994	
COOS17/RD1/Radar	4820420	402720	Road Cut	E. Pleis. Dune	3.5	TL	32.9±3.6	W2775	This Report	
COOS20/North Hauser	4819270	403380	Road Cut	E. Pleis. Dune	2.5	TL	30.5±5.9	W2330	This Report	
COOS29/VG1/Discip.	4806560	398410	Road Cut	Top Plies. Dune	1.4	TL	20.9±1.4	W3121	This Report	
COOS31/GO1BNapa	4806340	400830	Road Cut	E. Pleis. Dune	5.6	TL	37.4±4.1	W3122	This Report	
COOS37/JN1/Pony	4800020	396390	Road Cut	E. Pleis. Dune	2.5	TL	>65.5±4.1	W3120	This Report	
Bandon										
BAND6/FiveMile	4786210	386610	Sea Cliff	Base Pleis. Dune	19.0	TL	54.3±6.4	W3587	This Report	
BAND9/GOLF1	4784640	386810	Sea Cliff	Top Plies. Dune	2.5	TL	39.7±6.3	W3126	This Report	
BAND9/GOLF2	4784640	386810	Sea Cliff	Pleis. Dune	8.9	TL	38.1±3.4	W3127	This Report	
BAND33/HAGA	4771120	389650	Road Cut	Beach Backshore	1.5	TL	111±9	W3125	This Report	
BAND47/FourMile	4762470	384630	Road Cut	Pleis. Dune	6.2	TL	67.3±21.7	W3391	This Report	
Gold Beach										
GOLD7/OtterRock	4702210	382800	Sea Cliff	Pleis. Dune	6.8	TL	31.1±6.3	W3588	This Report	
GOLD7/OtterRock	4702210	382800	Sea Cliff	Base Pleis. Dune	9.0	TL	54.0±3.8	W3589	This Report	
Indian Sands										
IndianS/35CU67/4Bsb	4668000	387300	Blowout	Parabolic Dune	0.5	OSL	15.6±1.8		Davis et al. 2004	
IndianS/35CU67/4Bsb	4668000	387300	Blowout	Parabolic Dune	0.7	OSL	21.9±3.3		Davis et al. 2004	
IndianS/35CU67/4Cb1	4668000	387300	Blowout	Parabolic Dune	1.0	OSL	22.8±3.7		Davis et al. 2004	
IndianS/35CU67/4Cb2	4668000	387300	Blowout	Parabolic Dune	1.5	OSL	35.6±5.6		Davis et al. 2004	
San Francisco										
SAN2/OAK/Pardee	4184240	563660	Borehole	Top Pleis. Dune	2.3	TL	36.0±3.4	W3174	This Report	
SANF3/Baker	4183500	545700	Sea Cliff	Top Pleis. Dune	8.5	TL	43.7±3.3	W3598	This Report	
SANF5/SoccerFd	4180106	543300	Borehole	Top Holo. Dune	4.0	TL	7.4±0.6	W3590	This Report	
SANF4A/GGParkA	4180220	547430	Borehole	Parabolic Trough	5.0	TL	5.0±0.5	W3591	This Report	
SANF4B/GGParkB	4180220	547430	Borehole	Parabolic Trough	6.5	TL	13.1±1.0	W3173	This Report	
SANF8/Colma1/Olema	4175310	543580	Sea Cliff	Pleis. Dune Sheet	4.0	Tephra	65±10	USGST419-7	Clifton and Hunter, 1999.	
Monterey										
MONT3/CruzManresa	4086620	602230	Sea Cliff	Top Pleis. Dune	3.5	TL	54.9±6.7	W3394	This Report	
MONT4/CruzSunset	4083470	605920	Borehole	E. Holo. Dune	2.0	TL	4.2±0.5	W3395	This Report	
MONT8/CruzMarina	4062320	606460	Sea Cliff	Base Holo. Dune	6.4	TL	8±2	W3175a,b	This Report	
MONT9/CruzBlancoAir	4059660	611620	Borehole	Top Pleis. Dune	2.1	TL	28.8±2.7	W3176	This Report	
MONT12/CruzAromas	4056090	614930	Cliff	E. Pleis. Dune	3.0	TL	>66.1±10.4	W3177	This Report	
Sand Miguel Is.										
SANM3/YardangCn	3771300	741270	Sea Cliff	Middle Pleis. Dune	4.2	TL	66.0±4.0	W3396	This Report	
SANM15/NideverCn	3769900	744180	Creek Cut	Base Pleist. Dune	13.0	TL	>150±12	W3397	This Report	
Gurreo Negro										

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