Sheet #_____

Kendal and Lakes Sub Aqua Club Dive Sheet

Dive Manager _____ Site _____ Date _____

Asst Dive Manager _____ Weather _____ Max Depth _____ Max Time _____

		Open Circuit Gases / CCR Diluent					CCR					Time & Depth		
		Gas Mix		Pressures			Oxygen			Scrubber				
NAME / DL	Qual	Cyl Size	Gas Mix	MOD	Gas in	Gas out	Size	Gas In	Gas Out	Time remaining	Planned maximum Time	Time In	Total Time	Depth

230623

PARTIAL PRESSURE TABLE

PERCENTAGE OF OXYGEN IN MIX

DEPTH metres	21%	22%	23%	24%	25%	26%	27%	28%	29%	30%	31%	32%	33%	34%	35%	36%	37%	38%	39%	40%
3	0.27	0.29	0.30	0.31	0.33	0.34	0.35	0.36	0.38	0.39	0.40	0.42	0.43	0.44	0.46	0.47	0.48	0.49	0.51	0.52
6	0.34	0.35	0.37	0.38	0.40	0.42	0.43	0.45	0.46	0.48	0.50	0.51	0.53	0.54	0.56	0.58	0.59	0.61	0.62	0.64
9	0.40	0.42	0.44	0.46	0.48	0.49	0.51	0.53	0.55	0.57	0.59	0.61	0.63	0.65	0.67	0.68	0.70	0.72	0.74	0.76
12	0.46	0.48	0.51	0.53	0.55	0.57	0.59	0.62	0.64	0.66	0.68	0.70	0.73	0.75	0.77	0.79	0.81	0.84	0.86	0.88
15	0.53	0.55	0.58	0.60	0.63	0.65	0.68	0.70	0.73	0.75	0.78	0.80	0.83	0.85	0.88	0.90	0.93	0.95	0.98	1.00
18	0.59	0.62	0.64	0.67	0.70	0.73	0.76	0.78	0.81	0.84	0.87	0.90	0.92	0.95	0.98	1.01	1.04	1.06	1.09	1.12
21	0.65	0.68	0.71	0.74	0.78	0.81	0.84	0.87	0.90	0.93	0.96	0.99	1.02	1.05	1.09	1.12	1.15	1.18	1.21	1.24
24	0.71	0.75	0.78	0.82	0.85	0.88	0.92	0.95	0.99	1.02	1.05	1.09	1.12	1.16	1.19	1.22	1.26	1.29	1.33	1.36
27	0.78	0.81	0.85	0.89	0.93	0.96	1.00	1.04	1.07	1.11	1.15	1.18	1.22	1.26	1.30	1.33	1.37			
30	0.84	0.88	0.92	0.96	1.00	1.04	1.08	1.12	1.16	1.20	1.24	1.28	1.32	1.36	1.40					
33	0.90	0.95	0.99	1.03	1.08	1.12	1.16	1.20	1.25	1.29	1.33	1.38								
36	0.97	1.01	1.06	1.10	1.15	1.20	1.24	1.29	1.33	1.38										
39	1.03	1.08	1.13	1.18	1.23	1.27	1.32	1.37												
42	1.09	1.14	1.20	1.25	1.30	1.35	1.40													
45	1.16	1.21	1.27	1.32	1.38															
48	1.22	1.28	1.33	1.39																
51	1.28	1.34	1.40																	