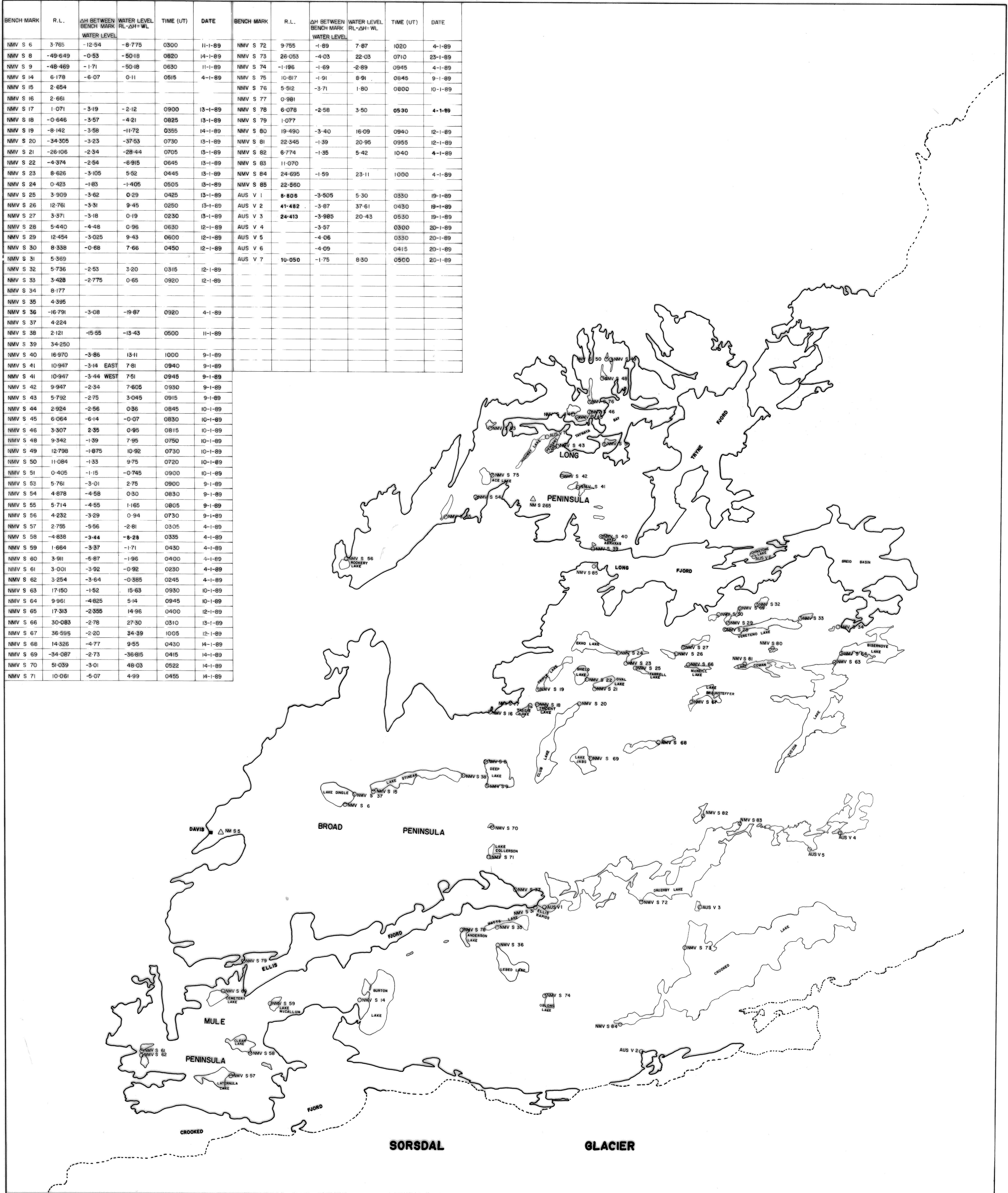


VESTFOLD HILLS

JANUARY 1989

AUSTRALIAN ANTARCTIC TERRITORY

BENCH MARK	R.L.	ΔH BETWEEN BENCH MARK WATER LEVEL	WATER LEVEL RL-ΔH-WL	TIME (UT)	DATE	BENCH MARK	R.L.	ΔH BETWEEN BENCH MARK WATER LEVEL	WATER LEVEL RL-ΔH-WL	TIME (UT)	DATE
NMV S 6	3.765	-12.54	-8.775	0300	11-1-89	NMV S 72	9.755	-1.89	7.87	1020	4-1-89
NMV S 8	-49.649	-0.53	-50.18	0820	14-1-89	NMV S 73	26.055	-4.03	22.03	0710	23-1-89
NMV S 9	-48.469	-1.71	-50.18	0630	11-1-89	NMV S 74	-1.196	-1.89	-2.89	0945	4-1-89
NMV S 14	6.178	-6.07	0.11	0515	4-1-89	NMV S 75	10.817	-1.91	8.91	0645	9-1-89
NMV S 15	2.654					NMV S 76	5.512	-3.71	1.80	0800	10-1-89
NMV S 16	2.661					NMV S 77	0.981				
NMV S 17	1.071	-3.19	-2.12	0900	13-1-89	NMV S 78	6.078	-2.58	3.50	0530	4-1-89
NMV S 18	-0.646	-3.57	-4.21	0825	13-1-89	NMV S 79	1.077				
NMV S 19	-8.142	-3.58	-11.72	0355	14-1-89	NMV S 80	19.490	-3.40	16.09	0940	12-1-89
NMV S 20	-34.305	-3.23	-37.53	0730	13-1-89	NMV S 81	22.345	-1.39	20.95	0955	12-1-89
NMV S 21	-26.106	-2.34	-28.44	0705	13-1-89	NMV S 82	6.774	-1.35	5.42	1040	4-1-89
NMV S 22	-4.374	-2.54	-6.915	0645	13-1-89	NMV S 83	11.070				
NMV S 23	8.626	-3.105	5.52	0445	13-1-89	NMV S 84	24.695	-1.59	23.11	1000	4-1-89
NMV S 24	0.423	-1.83	-1.405	0505	13-1-89	NMV S 85	22.850				
NMV S 25	3.909	-3.62	0.29	0425	13-1-89	AUS V 1	8.805	-3.505	5.30	0330	19-1-89
NMV S 26	12.761	-3.31	9.45	0250	13-1-89	AUS V 2	41.482	-3.87	37.61	0430	19-1-89
NMV S 27	3.371	-3.18	0.19	0230	13-1-89	AUS V 3	24.413	-3.985	20.43	0530	19-1-89
NMV S 28	5.440	-4.48	0.96	0630	12-1-89	AUS V 4		-3.57		0300	20-1-89
NMV S 29	12.454	-3.025	9.43	0600	12-1-89	AUS V 5		-4.06		0330	20-1-89
NMV S 30	8.338	-0.68	7.66	0450	12-1-89	AUS V 6		-4.09		0415	20-1-89
NMV S 31	5.369					AUS V 7	10.050	-1.75	8.30	0500	20-1-89
NMV S 32	5.736	-2.53	3.20	0315	12-1-89						
NMV S 33	3.428	-2.775	0.65	0920	12-1-89						
NMV S 34	8.177										
NMV S 35	4.395										
NMV S 36	-16.791	-3.08	-19.87	0920	4-1-89						
NMV S 37	4.224										
NMV S 38	2.121	-15.55	-13.43	0500	11-1-89						
NMV S 39	34.250										
NMV S 40	16.970	-3.86	13.11	1000	9-1-89						
NMV S 41	10.947	-3.14 EAST	7.81	0940	9-1-89						
NMV S 41	10.947	-3.44 WEST	7.51	0945	9-1-89						
NMV S 42	9.947	-2.34	7.605	0930	9-1-89						
NMV S 43	5.792	-2.75	3.045	0915	9-1-89						
NMV S 44	2.924	-2.56	0.36	0845	10-1-89						
NMV S 45	6.064	-6.14	-0.07	0830	10-1-89						
NMV S 46	3.307	2.35	0.95	0815	10-1-89						
NMV S 48	9.342	-1.39	7.95	0750	10-1-89						
NMV S 49	12.798	-1.875	10.92	0730	10-1-89						
NMV S 50	11.084	-1.33	9.75	0720	10-1-89						
NMV S 51	0.405	-1.15	-0.745	0900	10-1-89						
NMV S 52	5.761	-3.01	2.75	0900	9-1-89						
NMV S 54	4.878	-4.58	0.30	0830	9-1-89						
NMV S 55	5.714	-4.55	1.165	0805	9-1-89						
NMV S 56	4.232	-3.29	0.94	0730	9-1-89						
NMV S 57	2.755	-5.56	-2.81	0305	4-1-89						
NMV S 58	-4.888	-3.44	-8.28	0335	4-1-89						
NMV S 59	1.664	-3.37	-1.71	0430	4-1-89						
NMV S 60	3.911	-6.87	-1.96	0400	4-1-89						
NMV S 61	3.001	-3.92	-0.92	0230	4-1-89						
NMV S 62	3.254	-3.64	-0.385	0245	4-1-89						
NMV S 63	17.150	-1.52	15.63	0930	10-1-89						
NMV S 64	9.961	-4.825	5.14	0945	10-1-89						
NMV S 65	17.313	-2.355	14.96	0400	12-1-89						
NMV S 66	30.083	-2.78	27.30	0310	13-1-89						
NMV S 67	36.595	-2.20	34.39	1005	12-1-89						
NMV S 68	14.326	-4.77	9.55	0430	14-1-89						
NMV S 69	-34.087	-2.73	-36.815	0415	14-1-89						
NMV S 70	51.039	-3.01	48.03	0522	14-1-89						
NMV S 71	10.061	-5.07	4.99	0455	14-1-89						



Scale 1:50,000
0 1 2 3 4 5
Kilometres

VERTICAL DATUM - MEAN SEA LEVEL 1983
NM S 265 R.L. 27.835 METRES

NOTE
VERTICAL DATUM ON LONG PENINSULA BASED ON
NM S 265 BEING 61.2 METRES ABOVE M.S.L. 1983

COMPILED & DRAWN BY P. KACZEREPA 1985
UPDATED E. MACGIBBON JULY 1988
UPDATED N. PHILIPPA JAN 1989
(FIELD LEVEL BOOKS 19662, 19663 & 19664)