

Appendix 4

TABULATIONS AND PLOTS OF CYPRUS HEAT FLOW DATA AND RESULTS

A4.1 Tabulations of Temperature and Conductivity Data

A full tabulation of the Cyprus temperature and conductivity data used in this study is given below. For each borehole the temperature-depth is given first followed by the conductivity data. The heat flow station numbers are given followed by the borehole number and in the case of the temperature data this is followed by the date on which the temperature log was carried out. Depths (DEPTH) are given in metres, temperature (TEMP) in degC. Conductivities (COND) are given in $W m^{-1} ^\circ C^{-1}$, with the depth range (REGION) in metres over which the conductivity value was used. Values determined from measurements on chip samples collected from within the depth range in the borehole are underlined, assumed values are not marked, values from lithologically equivalent disc samples are indicated by rounded brackets and values from lithologically equivalent chip samples by square brackets.

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
31.46	20.18	34.63	20.20	37.76	20.25	40.93	20.33
44.10	21.40	47.27	20.47	50.41	20.52	53.58	20.61
56.75	21.66	59.92	20.74	63.05	20.81	66.23	20.87
69.40	21.95	72.57	21.01	75.71	21.08	78.88	21.15
82.05	21.23	85.19	21.30	88.36	21.37	91.53	21.42
94.70	21.45	97.84	21.53	101.01	21.61	104.18	21.67
107.35	21.76	110.49	21.83	113.66	21.90	116.83	21.97
120.00	22.04	123.14	22.11	126.31	22.16	129.48	22.22
132.62	22.28	135.79	22.37	138.96	22.45	142.13	22.50
145.27	22.58	148.44	22.64	151.61	22.72	154.78	22.79
157.92	22.86	161.09	22.93	164.25	23.00	167.43	23.06
170.57	23.12	173.74	23.19	176.91	23.25	180.05	23.33
183.22	23.40	186.39	23.51	189.56	23.62	192.69	23.77
195.86	23.96	199.03	24.17	202.20	24.45	205.34	24.88
208.51	25.25	211.68	25.68	214.85	25.87	217.99	25.9
221.16	25.94	224.33	25.96	227.47	25.99	230.64	25.99
233.81	26.02	236.98	26.04	240.12	26.05	243.29	26.07
246.46	26.09	249.63	26.10	252.77	26.12	255.94	26.14
259.11	26.15	262.28	26.17	265.42	26.18	268.59	26.20
271.76	26.21	274.93	26.22	278.07	26.24	281.24	26.25
284.41	26.26	287.55	26.27	290.72	26.28	293.89	26.29
297.06	26.30	300.20	26.30	303.37	26.31	306.54	26.32
309.71	26.33						

CYPRUS 1 B/H EB19 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	15.2	15.2	27.4	27.4	41.1
41.1	54.9	54.9	65.5	65.5	77.7
77.7	88.4	88.4	100.6	100.6	115.8
115.8	131.1	131.1	146.3	146.3	160.0
160.0	167.6	167.6	176.8	176.8	185.9
185.9	192.0	192.0	195.1	195.1	207.3
207.3	219.5	219.5	242.3	242.3	272.8
272.8	301.8	301.8	310.9	310.9	326.1
326.1	341.4	341.4	356.6	356.6	374.9

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DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
31.46	20.17	34.63	20.19	37.75	20.21	40.93	20.25
44.10	21.29	47.27	20.32	50.41	20.36	53.58	20.40
56.75	21.45	59.92	20.51	63.06	20.59	66.23	20.67
69.40	21.74	72.57	20.81	75.71	20.89	78.88	20.97
82.05	21.03	85.19	21.11	88.36	21.20	91.53	21.29
94.70	21.38	97.84	21.44	101.01	21.53	104.18	21.61
107.35	21.70	110.49	21.76	113.66	21.85	116.83	21.91
120.00	21.97	123.14	22.02	126.31	22.07	129.48	22.14
132.62	22.21	135.79	22.28	138.95	22.39	142.13	22.45
145.27	22.49	148.44	22.57	151.61	22.65	154.78	22.73
157.92	22.77	161.09	22.84	164.26	22.92	167.43	22.98
170.57	23.08	173.74	23.26	175.32	23.33		

CYPRUS 2 B/H EB12 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	15.2	15.2	27.4	27.4	41.1
41.1	54.9	54.9	65.5	65.5	77.7
77.7	88.4	88.4	100.6	100.6	115.8
115.8	131.1	131.1	146.3	146.3	160.0
160.0	167.6	167.6	176.8		

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
15.73	21.42	18.87	21.42	22.01	21.40	25.18	21.39
28.32	21.39	31.46	21.40	34.63	21.41	37.76	21.43
40.93	21.45	44.10	21.48	47.27	21.50	50.41	21.51
53.58	21.53	56.75	21.55	59.92	21.57	63.06	21.60
66.23	21.63	69.40	21.67	72.57	21.71	75.71	21.75
78.88	21.79	82.05	21.84	85.19	21.88	88.36	21.95
91.53	22.02	94.70	22.07	97.84	22.14	101.01	22.21
104.18	22.28	107.35	22.36	110.49	22.42	113.66	22.47

CYPRUS 3 B/H GR38B CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	2.7	1.30	2.7	9.1	1.30	
39.6	54.9	<u>1.28</u>	54.9	70.1	<u>1.30</u>	
85.3	91.4	<u>1.43</u>	91.4	97.5	<u>1.43</u>	
105.2	115.8	<u>1.73</u>	115.8	125.0	<u>1.59</u>	
				9.1	39.6	<u>1.35</u>
				70.1	85.3	<u>1.41</u>
				97.5	115.2	<u>1.72</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
15.73	21.13	18.87	21.22	22.01	21.30	25.18	21.36
28.32	21.40	31.46	21.44	34.63	21.48	37.76	21.54
40.93	21.60	44.10	21.62	47.27	21.62	50.41	21.64
53.58	21.67	56.75	21.71	59.92	21.74	63.06	21.79
66.23	21.82	69.40	21.90	72.57	21.94	75.71	21.96
78.88	21.98	82.05	22.08	85.19	22.24	88.36	22.34
91.53	22.43	94.70	22.53	97.84	22.60	101.01	22.69
104.18	22.77	107.35	22.85	110.49	22.94	113.66	23.01
116.83	23.08	119.00	23.16	123.14	23.23	126.31	23.31
129.48	23.38	132.62	23.46	135.79	23.53	138.96	23.60
142.13	23.67	145.27	23.74	148.44	23.82	151.61	23.89
154.78	23.96	157.92	24.04	161.09	24.11	164.26	24.19
167.43	24.26	170.57	24.33	173.74	24.41	176.91	24.47
180.05	24.53	183.22	24.56	180.39	24.62	189.56	24.69
192.69	24.75	195.85	24.82	199.03	24.91	202.20	24.97
205.34	25.04	208.51	25.10	211.68	25.17	214.85	25.25
217.99	25.31	221.16	25.38	224.33	25.45	227.47	25.52
230.64	25.59	233.81	25.67	236.98	25.73	240.12	25.80
243.29	25.87	246.46	25.94	249.63	26.01	252.77	26.09
255.94	26.16	259.11	26.23	262.28	26.30	265.42	26.38
268.59	26.44	271.76	26.51	274.93	26.59	278.07	26.65
281.24	26.73	284.41	26.79	287.55	26.86	290.72	26.93
293.89	27.01	297.05	27.08	300.20	27.15	303.37	27.22
306.54	27.30	309.71	27.37	312.85	27.43	316.02	27.51
319.19	27.57	322.36	27.64	325.50	27.71	328.67	27.78
331.84	27.85	334.98	27.90	338.15	27.98	341.32	28.04
344.48	28.13	347.62	28.17	350.79	28.24	353.96	28.30
357.13	28.36	360.27	28.43	363.44	28.50	366.61	28.56
369.78	28.62	372.92	28.70	376.09	28.75	379.26	28.82
382.40	28.87	385.57	28.93	388.74	28.99	391.91	29.05
395.05	29.12	398.22	29.15				

CYPRUS 4 B/H GR36A CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	31.7	1.46	31.7	35.4	<u>1.47</u>	
39.0	43.0	<u>1.47</u>	43.0	46.9	<u>1.62</u>	
48.8	53.3	1.62	53.3	61.0	<u>1.54</u>	
73.2	84.7	<u>1.63</u>	84.7	88.4	<u>1.51</u>	
91.4	102.1	<u>1.57</u>	102.1	115.8	<u>1.43</u>	
131.1	146.3	<u>1.45</u>	146.3	161.5	<u>1.43</u>	
176.8	192.0	<u>1.53</u>	192.0	207.3	<u>1.47</u>	
222.5	237.7	<u>1.44</u>	237.7	251.5	<u>1.41</u>	
265.2	278.9	<u>1.33</u>	278.9	286.5	<u>1.40</u>	
289.6	294.1	<u>1.48</u>	294.1	301.8	<u>1.46</u>	
309.4	318.5	<u>1.42</u>	318.5	329.2	<u>1.48</u>	
336.8	342.9	<u>1.43</u>	342.9	349.0	<u>1.40</u>	
				35.4	39.0	<u>1.46</u>
				46.9	48.8	<u>1.57</u>
				61.0	73.2	<u>1.56</u>
				88.4	91.4	<u>1.45</u>
				115.8	131.1	<u>1.46</u>
				161.5	176.8	<u>1.43</u>
				207.3	222.5	<u>1.47</u>
				251.5	265.2	<u>1.37</u>
				286.5	289.6	<u>1.41</u>
				301.8	309.4	<u>1.43</u>
				329.2	336.8	<u>1.44</u>
				349.0	426.7	<u>1.32</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
34.63	21.45	37.76	21.46	40.93	21.49	44.10	21.49
47.27	21.51	50.41	21.53	53.58	21.58	56.75	21.61
59.92	21.64	63.05	21.69	66.23	21.73	69.40	21.77
72.57	21.82	75.71	21.87	78.88	21.93	82.05	21.98
85.19	22.03	88.36	22.10	91.53	22.14	94.70	22.23
97.84	22.30	101.01	22.37	104.18	22.46	107.35	22.51
110.49	22.57	113.66	22.64	116.83	22.71	120.00	22.82

CYPRUS 5 3/H MR/19/68 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	22.9	1.30	22.9	33.5	<u>1.27</u>	
45.7	51.8	<u>1.39</u>	51.8	54.9	1.30	
65.5	75.2	<u>1.31</u>	76.2	82.3	<u>1.26</u>	
85.3	95.0	<u>1.25</u>	96.0	106.7	<u>1.30</u>	
109.7	114.3	<u>1.26</u>	114.3	121.9	<u>1.49</u>	
				33.5	45.7	<u>1.39</u>
				54.9	65.5	<u>1.27</u>
				82.3	85.3	1.30
				106.7	109.7	1.30

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
31.46	18.97	34.63	18.71	37.76	18.52	40.93	18.45
44.10	18.47	47.27	18.49	50.41	18.51	53.58	18.53
56.75	18.57	59.92	18.60	63.06	18.63	66.23	18.67
69.40	18.72	72.57	18.77	75.71	18.83	78.88	18.89
82.05	18.96	85.19	19.04	88.36	19.12	91.53	19.20
94.70	19.28	97.84	19.37	101.01	19.46	104.18	19.54
107.35	19.63	110.49	19.72	113.66	19.82	116.83	19.91
120.00	20.00	123.14	20.10	126.31	20.22	129.48	20.31
132.62	20.37	135.79	20.47	138.96	20.52	142.13	20.59
145.27	20.74	148.44	20.85	151.61	20.95	154.78	21.05
157.92	21.15	151.09	21.25	164.26	21.34	167.43	21.44
170.57	21.54	173.74	21.64	176.91	21.74	180.05	21.84
183.22	21.93	186.39	22.03	189.56	22.12	192.69	22.22
195.86	22.31	199.03	22.42	202.20	22.49	205.34	22.59
208.51	22.70	211.68	22.76	214.85	22.85	217.99	22.97
221.16	23.08	224.33	23.14	227.47	23.20	230.64	23.29
233.81	23.37	236.98	23.44	240.12	23.52	243.29	23.61
246.46	23.66	249.63	23.72	252.77	23.80	255.94	23.87
259.11	23.95	262.28	24.01	265.42	24.08	268.59	24.13
271.76	24.22	274.93	24.28	278.07	24.35	281.24	24.41
284.41	24.47	287.55	24.53	290.72	24.59	293.89	24.65
297.06	24.70	300.20	24.76	303.37	24.81	306.54	24.88
309.71	24.94	312.85	25.00	316.02	25.05	319.19	25.11
322.36	25.17	325.50	25.24	328.67	25.30	331.84	25.34
334.98	25.40	338.15	25.46	341.32	25.54	344.48	25.59
347.62	25.68	350.79	25.75	353.96	25.80		

CYPRUS 6 B/H EB16A CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	5.1	1.46	6.1	36.6	2.61	
44.2	54.9	<u>1.03</u>	54.9	61.0	<u>2.52</u>	
62.8	85.3	<u>1.42</u>	85.3	100.6	<u>1.45</u>	
115.8	131.1	<u>1.31</u>	131.1	146.3	<u>1.45</u>	
161.5	175.8	<u>1.38</u>	176.8	192.0	<u>1.36</u>	
207.3	222.5	<u>1.41</u>	222.5	237.7	<u>1.37</u>	
251.5	266.7	<u>1.22</u>	266.7	277.4	<u>1.29</u>	
283.5	286.5	<u>1.41</u>	286.5	289.6	<u>1.64</u>	
295.7	304.8	<u>1.33</u>	304.8	310.9	<u>1.50</u>	
318.5	330.7	<u>1.89</u>	330.7	338.3	<u>1.76</u>	
				36.6	44.2	<u>2.17</u>
				61.0	62.8	<u>2.20</u>
				100.6	115.8	<u>1.46</u>
				146.3	161.5	<u>1.36</u>
				192.0	207.3	<u>1.45</u>
				237.7	251.5	<u>1.52</u>
				277.4	283.5	<u>1.27</u>
				289.6	295.7	<u>1.79</u>
				310.9	318.5	<u>1.51</u>
				338.3	365.8	<u>1.67</u>

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DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
45.90	19.22	48.95	19.33	52.53	19.37	55.88	19.11
58.16	19.14	61.20	19.16	64.25	19.19	67.33	19.21
70.38	19.24	73.46	19.25	76.51	19.27	79.55	19.28
82.63	19.29	85.68	19.30	88.76	19.31	91.81	19.32
94.85	19.33	97.93	19.33	100.98	19.34	104.06	19.34
107.11	19.35	110.15	19.35	113.23	19.36	116.28	19.36
119.36	19.37	122.41	19.37	125.46	19.38	128.53	19.39
131.58	19.40	134.66	19.40	137.71	19.41	140.76	19.42
143.84	19.43	146.88	19.43	149.95	19.44		

CYPRUS 7 B/H EB31 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND			
0.0	35.6	<u>2.63</u>	36.6	45.7	<u>2.62</u>	45.7	53.3	<u>2.96</u>
53.3	57.9	<u>2.73</u>	57.9	65.5	<u>3.62</u>	65.5	73.2	<u>3.11</u>
73.2	83.8	<u>2.52</u>	83.8	97.5	<u>2.44</u>	97.5	112.8	<u>2.95</u>
112.8	128.0	<u>2.53</u>	128.0	143.3	<u>2.78</u>	143.3	152.4	<u>2.63</u>

CYPRUS 8 B/H B8

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DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
31.46	15.97	63.06	17.15	94.75	17.23	126.31	17.24
107.35	17.25	113.66	17.27	122.50	17.28	126.31	17.30
129.48	17.30	132.62	17.31	135.79	17.32	138.96	17.33
142.13	17.33	145.27	17.33	148.44	17.33	151.61	17.34
154.78	17.34	157.92	17.34	161.09	17.34	164.26	17.34

CYPRUS 8 B/H B8 CONDUCTIVITY DATA

REGION	COND
0.0	182.9 (3.14)

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
31.46	15.88	47.27	17.09	63.06	17.22	78.88	17.31
94.70	17.39	101.01	17.42	104.18	17.44	107.35	17.45
110.49	17.45	113.66	17.46	116.83	17.47	120.00	17.47
123.14	17.49	126.31	17.50	129.48	17.52	132.62	17.53
135.79	17.54	138.96	17.55	142.13	17.56	145.27	17.57
148.44	17.58	151.61	17.59	154.78	17.60	157.92	17.62
161.09	17.63	164.26	17.64	167.43	17.65	170.57	17.67
173.74	17.68	176.91	17.69	180.06	17.71	183.22	17.72
186.39	17.74	189.56	17.78	195.86	17.39	202.20	15.92
208.51	15.69						

CYPRUS 9 B/H B9 CONDUCTIVITY DATA

REGION	COND
0.0	213.4 (3.14)

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
47.27	21.93	50.41	21.94	53.58	21.95	56.75	21.96
59.92	21.96	63.06	21.96	66.23	21.97	69.40	21.98
72.57	21.98	75.71	21.99	78.88	21.99	82.05	22.00
85.19	22.01	88.36	22.01	91.53	22.01	94.70	22.02
97.84	22.03	101.01	22.04	104.18	22.05	107.35	22.07
110.49	22.08	113.66	22.09	116.83	22.10	120.00	22.11
123.14	22.13	126.31	22.15	129.48	22.16	132.62	22.18
135.79	22.19	138.96	22.21	142.13	22.22	145.27	22.24
148.44	22.26	151.61	22.27	154.78	22.29	157.92	22.31
161.09	22.32	154.26	22.34	157.43	22.37	170.57	22.38
173.74	22.40	176.91	22.42	180.05	22.44	183.22	22.45
186.39	22.46	189.56	22.48	192.59	22.49	195.86	22.50
199.03	22.51	202.21	22.53	205.34	22.56	208.51	22.60
211.68	23.02	214.85	23.32	217.99	23.39	221.16	23.43
227.47	23.51	233.81	23.57	240.12	23.63	246.46	23.69
252.77	23.75	255.94	23.78	259.11	23.80	262.28	23.83
265.42	23.85	268.59	23.88	271.76	23.90	274.93	23.93
278.07	23.95	281.24	23.98	284.41	24.01	287.55	24.04
296.72	24.07	293.89	24.10	297.06	24.13	300.20	24.16
303.37	24.20	306.54	24.22	309.71	24.22		

CYPRUS 10 B/H E351 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	18.3	1.84	18.3	33.5	1.80
33.5	59.4	<u>2.11</u>	59.4	89.9	<u>1.90</u>
120.4	145.3	<u>2.01</u>	146.3	161.5	<u>2.05</u>
173.7	189.0	<u>2.12</u>	189.0	204.2	<u>2.08</u>
225.6	234.7	<u>1.80</u>	234.7	248.4	<u>1.47</u>
257.6	268.2	<u>1.88</u>	268.2	280.4	<u>2.09</u>
297.2	341.4	<u>1.93</u>			
				33.5	1.76
				89.9	<u>1.95</u>
				161.5	<u>1.92</u>
				204.2	<u>1.97</u>
				248.4	<u>1.99</u>
				280.4	<u>1.92</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
22.01	20.91	25.18	20.94	28.32	20.98	31.46	21.02
33.04	21.06	34.63	21.06	36.21	21.08	37.76	21.10
39.35	21.10	40.93	21.11	42.52	21.13	44.10	21.14
45.69	21.15	47.27	21.17	48.86	21.18	50.41	21.18
52.00	21.19	53.58	21.20	55.17	21.21	56.75	21.23
58.34	21.24	59.92	21.25	61.48	21.26	63.06	21.27
64.65	21.29	66.23	21.30	67.82	21.32	69.40	21.33
70.99	21.35	72.57	21.36	74.13	21.38	75.71	21.40
77.30	21.41	78.88	21.43	80.47	21.46	82.05	21.47
83.64	21.50	85.19	21.51	86.78	21.53	88.36	21.56
89.95	21.58	91.53	21.60	93.12	21.62	94.70	21.64
96.29	21.66	97.84	21.68	99.43	21.70	101.01	21.71
102.60	21.74	104.18	21.75	105.77	21.77	107.35	21.78
108.91	21.80	110.49	21.82	112.07	21.84	113.66	21.85
115.24	21.87	116.83	21.89	118.41	21.91	120.00	21.93
121.55	21.95	123.14	21.96	124.72	21.98	126.31	22.00
127.89	22.02	129.48	22.04	131.06	22.06	132.62	22.08
134.20	22.10						

CYPRUS 11 B/H EB44 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	6.1	1.84	6.1	24.4	2.22
30.5	41.1	<u>2.06</u>	41.1	53.3	<u>2.23</u>
61.0	67.1	<u>2.00</u>	67.1	73.2	<u>1.88</u>
82.3	85.3	<u>1.62</u>	85.3	88.4	<u>1.62</u>
93.0	97.5	<u>1.63</u>	97.5	137.2	<u>1.74</u>
140.2	143.3	<u>1.48</u>	143.3	146.3	<u>1.45</u>
				24.4	30.5
				53.3	61.0
				73.2	82.3
				88.4	93.0
				137.2	140.2
					<u>1.84</u>
					<u>2.23</u>
					<u>1.66</u>
					<u>1.68</u>
					<u>1.81</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
53.58	22.09	56.75	22.08	59.92	22.07	63.06	22.05
66.23	22.03	69.40	21.99	72.57	21.97	75.71	21.97
78.88	21.98	82.05	21.99	85.19	22.01	88.36	22.02
91.53	22.03	94.70	22.04	97.84	22.05	101.01	22.05
104.18	22.06	107.35	22.06	110.49	22.07	113.66	22.07
116.83	22.07	120.00	22.07	123.14	22.08	126.31	22.09
129.48	22.10	132.62	22.10	135.79	22.11	138.96	22.11
142.13	22.12	145.27	22.13	148.44	22.14	151.61	22.15
154.78	22.16	157.92	22.18	161.09	22.19	164.26	22.21
167.43	22.21	170.57	22.22	173.74	22.23	176.91	22.28
180.05	22.36	183.22	22.44	186.39	22.47	189.56	22.48
192.69	22.51	195.86	22.54	199.03	22.57	202.20	22.59
205.34	22.63	208.51	22.65	211.68	22.68	214.85	22.71
217.99	22.74	221.16	22.77	224.33	22.81	227.47	22.84
230.64	22.87	233.81	22.90	236.98	22.93	240.12	22.95
243.29	22.99	246.46	23.02	249.63	23.05	252.77	23.08
255.94	23.10	259.11	23.14	262.28	23.16	265.42	23.19
268.59	23.21	271.76	23.22				

CYPRUS 12 B/H EB38 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND			
0.0	12.2	1.72	12.2	27.4	1.72	27.4	33.5	<u>1.63</u>
33.5	42.7	<u>1.72</u>	42.7	53.3	<u>1.75</u>	53.3	61.0	<u>1.85</u>
61.0	67.1	<u>1.85</u>	67.1	85.3	<u>1.76</u>	85.3	134.4	<u>2.25</u>
134.4	147.2	<u>2.10</u>	140.2	147.8	<u>2.23</u>	147.8	158.5	<u>2.01</u>
158.5	213.4	2.01	213.4	243.8	<u>1.63</u>	243.8	253.0	<u>1.85</u>
253.0	259.1	<u>1.70</u>	259.1	268.2	<u>1.96</u>	268.2	283.5	<u>1.61</u>
283.5	298.7	<u>1.80</u>	298.7	323.1	<u>2.01</u>			

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
22.01	21.42	25.18	21.43	28.32	21.44	31.46	21.51
34.63	21.51	37.76	21.52	40.93	21.52	44.10	21.51
47.27	21.52	50.41	21.52	53.58	21.53	56.75	21.53
59.92	21.53	63.06	21.53	66.23	21.53	69.40	21.54
72.57	21.54	75.71	21.55	78.88	21.55	82.05	21.56
85.19	21.56	88.36	21.56	91.53	21.57	94.70	21.57
97.84	21.58	101.01	21.58	104.18	21.58	107.35	21.59
110.49	21.60	113.66	21.63	116.83	21.77	120.00	21.78
123.14	21.78	126.31	21.79	129.48	21.80	132.62	21.82
135.79	21.90	138.96	21.92	142.13	22.03	145.27	22.05
148.44	22.10	151.61	22.11	154.78	22.14	157.92	22.16
161.09	22.18	164.26	22.19	167.43	22.23	170.57	22.25
173.74	22.27	176.91	22.31	180.05	22.34	183.22	22.37
186.39	22.40	189.56	22.43	192.69	22.46	195.86	22.49
199.03	22.52	202.20	22.54	205.34	22.57	208.51	22.61
211.68	22.64	214.85	22.67	217.99	22.70	221.16	22.73
224.33	22.77	227.47	22.80	230.64	22.83	233.81	22.89
236.98	23.02	240.12	23.06	243.29	23.11	246.46	23.13
249.63	23.16	252.77	23.20	255.94	23.22	259.11	23.25
262.28	23.28						

CYPRUS 13 B/H EB42 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	18.3	1.84	18.3	39.6	1.42	
42.7	77.7	<u>1.74</u>	77.7	118.9	<u>1.81</u>	
125.0	128.0	<u>1.97</u>	128.0	134.1	<u>2.04</u>	
141.7	147.8	<u>2.05</u>	147.8	155.4	<u>2.04</u>	
160.0	164.6	<u>1.99</u>	164.6	172.2	<u>1.97</u>	
179.8	187.5	<u>2.37</u>	187.5	195.1	<u>2.19</u>	
205.7	216.4	<u>1.89</u>	216.4	222.5	<u>2.05</u>	
233.2	243.8	<u>2.14</u>	243.8	251.5	<u>2.08</u>	
259.1	268.2	<u>2.31</u>	268.2	274.3	<u>2.14</u>	
				39.6	42.7	1.84
				118.9	125.0	1.92
				134.1	141.7	1.97
				155.4	160.0	1.88
				172.2	179.8	1.97
				195.1	205.7	2.07
				222.5	233.2	2.19
				251.5	259.1	2.23

CYPRUS 14 B/H EB70

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DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
53.58	23.13	56.75	23.14	59.92	23.14	63.06	23.14
66.23	23.14	69.40	23.14	72.57	23.14	75.71	23.14
78.88	23.15	82.05	23.18	85.19	23.19	88.36	23.18
91.53	23.20	94.70	23.20	97.84	23.21	101.01	23.22
104.18	23.24	107.35	23.24	110.49	23.24	113.66	23.24
116.83	23.25	120.00	23.26	123.14	23.27	126.31	23.28
129.48	23.30	132.62	23.31	135.79	23.31	138.96	23.32
142.13	23.33	145.27	23.33	148.44	23.34	151.61	23.35
154.78	23.36	157.92	23.37	161.09	23.38	164.26	23.38
167.43	23.39	170.57	23.38	173.74	23.39	176.91	23.42

CYPRUS 14 B/H EB70 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	6.1	1.80	6.1	18.3	2.18
30.5	36.6	<u>2.17</u>	36.6	42.7	<u>2.30</u>
50.3	54.9	<u>2.45</u>	54.9	62.5	<u>2.39</u>
67.1	76.2	<u>2.21</u>	76.2	85.3	<u>2.33</u>
89.9	97.5	<u>1.60</u>	97.5	106.7	<u>1.78</u>
121.9	137.2	<u>1.81</u>	137.2	152.4	<u>1.88</u>
167.6	182.9	<u>1.78</u>			

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
69.40	17.59	72.57	17.62	75.71	17.67	78.88	17.70
82.05	17.75	85.19	17.80	88.36	17.83	91.53	17.89
94.70	17.89	97.84	17.90	101.01	17.91	104.18	17.92
107.35	17.94	110.49	17.95	113.66	17.95	116.83	17.99
120.00	18.03	123.14	18.06	126.31	18.09	127.89	18.12
129.48	18.10	131.06	18.17	132.62	18.19	134.20	18.19
135.79	18.24	137.37	18.28	138.96	18.29	140.54	18.30
142.13	18.30	143.71	18.30	145.27	18.47	146.85	18.67
148.44	18.81	151.61	18.90				

CYPRUS 15 B/H PB39 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	4.6	1.76	4.6	6.1	1.76
24.4	30.5	<u>1.81</u>	30.5	33.5	1.80
39.0	51.8	<u>1.83</u>	51.8	54.9	<u>1.46</u>
67.1	134.1	1.51	134.1	135.6	1.80
				135.6	158.5
					<u>1.76</u>
					<u>1.83</u>
					<u>1.37</u>
					1.51

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
62.42	20.81	65.59	20.88	68.76	20.95	71.90	21.06
75.07	21.10	78.24	21.17	81.38	21.26	84.55	21.29
90.89	21.37	97.20	21.40	103.54	21.43	109.85	21.46
116.19	21.48	122.50	21.50	128.81	21.53	135.15	21.55
141.46	21.58	147.80	21.60	154.11	21.63	157.28	21.64
160.45	21.65	163.62	21.68	166.76	21.69	169.93	21.71
173.10	21.73	176.24	21.76	179.41	21.79	182.58	21.83
185.75	21.86	188.88	21.89	192.05	21.92	195.22	21.95
198.39	22.05	201.53	22.40	204.70	22.48	211.04	22.53
217.35	22.55	220.52	22.57	223.66	22.59	226.83	22.61
230.00	22.62	233.17	22.63	236.31	22.64	239.48	22.65
242.65	22.67	245.82	22.69	248.95	22.70	252.13	22.71
255.30	22.72	258.47	22.72	261.61	22.73	264.78	22.75
267.95	22.77	271.12	22.77	274.25	22.81	277.43	22.83
280.60	22.86	283.74	22.87	286.91	22.89	290.08	22.90

CYPRUS 16 B/H PB41 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	3.0	1.80	3.0	30.5	<u>1.86</u>	
45.7	68.6	<u>2.13</u>	68.6	85.3	<u>2.18</u>	
100.6	112.8	<u>2.10</u>	112.8	115.8	<u>1.93</u>	
118.9	120.4	<u>1.98</u>	120.4	121.9	<u>2.06</u>	
131.1	143.3	<u>2.13</u>	143.3	147.8	<u>2.16</u>	
152.4	196.6	<u>1.98</u>	196.6	225.6	<u>2.07</u>	
257.6	288.0	<u>2.17</u>	288.0	304.8	<u>2.03</u>	
				30.5	45.7	<u>1.85</u>
				85.3	100.6	<u>2.08</u>
				115.8	118.9	<u>1.84</u>
				121.9	131.1	<u>1.78</u>
				147.8	152.4	<u>2.17</u>
				225.6	257.6	<u>1.90</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
22.01	18.80	25.18	18.90	28.32	19.27	31.46	19.27
34.78	19.21	37.92	19.23	41.09	19.26	44.26	19.32
47.43	19.38	50.57	19.43	53.74	19.46	56.91	19.51
60.08	19.55	63.22	19.63	66.39	19.67	69.56	19.73
72.73	19.78	75.86	19.83	79.03	19.88	82.20	19.93
85.34	19.98	88.51	20.03	91.68	20.08	94.85	20.13
97.99	20.17	101.16	20.22	104.33	20.26	107.50	20.31
110.64	20.35	113.81	20.39	116.98	20.43	120.15	20.47
123.29	20.52	126.46	20.59	129.63	20.63	132.77	20.69
135.94	20.73	139.11	20.78	142.28	20.82	145.42	20.87
148.59	20.91	151.76	20.95	154.93	21.00	158.07	21.05
161.24	21.09	164.41	21.13	167.58	21.17	170.72	21.21
173.89	21.25	177.06	21.29	180.20	21.32	183.37	21.36
186.54	21.40	189.71	21.43	192.85	21.46	196.02	21.57
199.19	21.53	202.36	21.56	205.50	21.59	208.67	21.63
211.84	21.66	215.01	21.69	218.15	21.73	221.32	21.81
224.49	21.81	227.62	21.85	230.79	21.91	233.96	21.93
237.13	21.96	240.27	22.02	243.44	22.07	246.61	22.11
249.78	22.15	252.92	22.19	256.09	22.22	259.26	22.26
262.43	22.30	265.57	22.33	268.74	22.37	271.91	22.41
275.08	22.44	278.22	22.48	281.39	22.52	284.56	22.55
287.70	22.59	290.87	22.62	294.04	22.66	297.21	22.69
300.35	22.72	303.52	22.76				

CYPRUS 17 B/H PB35 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	21.3	1.34	21.3	24.4	1.34	
39.6	45.7	<u>1.41</u>	45.7	57.9	<u>1.64</u>	
73.2	88.4	<u>1.30</u>	88.4	103.6	<u>1.37</u>	
118.9	135.6	<u>1.44</u>	135.6	149.4	<u>1.34</u>	
158.5	169.2	<u>1.57</u>	169.2	181.4	<u>1.50</u>	
189.0	204.2	<u>1.70</u>	204.2	221.0	<u>1.83</u>	
234.7	243.8	<u>1.59</u>	243.8	253.0	<u>1.80</u>	
268.2	283.5	<u>1.53</u>	283.5	297.2	<u>1.66</u>	
				24.4	39.6	<u>1.32</u>
				57.9	73.2	<u>1.33</u>
				113.6	118.9	<u>1.31</u>
				149.4	158.5	<u>1.27</u>
				181.4	189.0	<u>1.20</u>
				221.0	234.7	<u>1.61</u>
				253.0	268.2	<u>1.67</u>
				297.2	310.9	<u>1.70</u>

CYPRUS 18 B/H INA OIL HOLE 12 JUNE 1970

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
33.28	23.45	36.45	23.47	39.59	23.49	42.76	23.52
45.93	23.54	49.10	23.56	52.24	23.58	55.41	23.60
58.58	23.63	61.75	23.67	64.89	23.70	66.48	23.72
68.06	23.74	69.65	23.76	71.23	23.78	72.82	23.80
74.40	23.82	75.96	23.84	77.54	23.87	79.13	23.88
80.71	23.91	82.30	23.93	83.88	23.95	85.47	23.98
87.02	24.00	88.61	24.03	90.19	24.05	91.78	24.08
93.36	24.10	94.95	24.13	96.53	24.16	98.12	24.19
99.67	24.21	101.25	24.22	102.84	24.25	104.42	24.34
106.01	24.38	107.59	24.40	109.18	24.43	110.73	24.46
112.32	24.49	113.90	24.53	115.49	24.56	117.07	24.59
118.66	24.60						

CYPRUS 18 B/H INA HOLE CONDUCTIVITY DATA

REGION	COND	REGION	COND
0.0	100.0 [1.46]	100.0	295.0 [1.42]

CYPRUS 19 B/H CMC MINE 1003 15 JUNE 1970

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
37.76	21.91	40.93	21.96	44.10	21.99	47.27	22.03
50.41	22.10	53.58	22.17	56.75	22.25	59.92	22.35
63.06	22.42	66.23	22.51	69.40	22.58	72.57	22.64
75.71	22.73	78.88	22.81	82.05	22.89	85.19	22.97
88.36	23.05	91.53	23.13	94.70	23.18	97.84	23.31
101.01	23.39	104.18	23.48	107.35	23.59		

CYPRUS 19 B/H CMC1003 CONDUCTIVITY DATA

REGION	COND
0.0	144.8 (1.47)

CYPRUS 20 B/H KAMPPIA MINE 68 17 JUNE 1970

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
31.46	19.87	34.63	19.92	37.76	20.03	40.93	20.15
44.10	20.19	47.27	20.24	50.41	20.30	53.58	20.41
56.75	20.38	59.92	20.39	63.06	20.43	66.23	20.51
69.40	20.56	72.57	20.60	75.71	20.67	78.88	20.71
82.05	20.72	85.19	20.81	88.36	20.82	91.53	20.83
94.70	20.87						

CYPRUS 20 B/H KAMPPIA 68 CONDUCTIVITY DATA

REGION	COND
0.0	106.7 (1.46)

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
31.46	22.73	33.04	22.72	34.63	22.73	36.21	22.75
37.76	22.76	39.35	22.78	40.93	22.79	42.52	22.81
44.10	22.83	45.69	22.85	47.27	22.87	48.86	22.90
50.41	22.91	52.00	22.94	53.58	22.96	55.17	22.99
56.75	23.01	58.34	23.05	59.92	23.09	61.48	23.11
63.06	23.14	64.65	23.16	66.23	23.18	67.82	23.21
69.40	23.23	70.99	23.27	72.57	23.29	74.13	23.32
75.71	23.34	77.30	23.37	78.88	23.40	80.47	23.44
82.05	23.47	83.64	23.50	85.19	23.53	86.78	23.54
88.36	23.58	89.95	23.61	91.53	23.65	93.12	23.68
94.70	23.72	96.29	23.77	97.84	23.80	99.43	23.82
101.01	23.84	102.60	23.86	104.18	23.89	105.77	23.91
107.35	23.94	108.91	23.96	110.49	24.02	112.07	24.07
113.66	24.08	115.24	24.11	116.83	24.13	118.41	24.15
120.00	24.18	121.55	24.25	123.14	24.30	124.72	24.31
126.31	24.33	127.89	24.35	129.48	24.38	131.06	24.41
132.62	24.46	134.20	24.51	135.79	24.51	137.37	24.53
138.96	24.55	140.54	24.60	142.13	24.63	143.71	24.67
145.27	24.70	146.85	24.73	148.44	24.76	150.02	24.79
151.61	24.82	153.19	24.86	154.78	24.89	156.33	24.92
157.92	24.95	159.50	24.98	161.09	25.02	162.67	25.05
164.26	25.09	165.84	25.11	167.43	25.15	168.98	25.18
170.57	25.22	172.15	25.25	173.74	25.29	175.32	25.31
176.91	25.35	178.49	25.38	180.05	25.40	181.63	25.44
183.22	25.47	184.80	25.49	186.39	25.52	187.97	25.55
189.56	25.58	191.14	25.61	192.69	25.63	194.28	25.66
195.86	25.70	197.45	25.74	199.03	25.76	200.62	25.78
202.20	25.80	203.76	25.81	205.34	25.83		

CYPRUS 21 B/H GR29A CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND			
0.0	6.1	<u>1.38</u>	6.1	9.1	<u>1.38</u>	9.1	24.4	<u>1.52</u>
24.4	38.1	<u>1.32</u>	38.1	48.8	<u>1.40</u>	48.8	54.9	<u>1.69</u>
54.9	61.0	<u>1.66</u>	61.0	64.0	<u>5.64</u>	64.0	76.2	<u>1.44</u>
76.2	86.4	<u>1.60</u>	86.4	97.5	<u>1.43</u>	97.5	109.7	<u>1.61</u>
109.7	125.0	<u>1.39</u>	125.0	134.1	<u>1.48</u>	134.1	137.2	<u>1.56</u>
137.2	140.2	<u>1.55</u>	140.2	143.3	<u>1.70</u>	143.3	146.3	<u>1.10</u>
146.3	153.9	<u>1.38</u>	153.9	166.1	<u>1.28</u>	166.1	175.3	<u>1.36</u>
175.3	179.8	<u>1.47</u>	179.8	192.0	<u>1.49</u>	192.0	205.7	<u>1.49</u>
205.7	213.4	<u>1.62</u>						

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
15.73	21.24	18.87	21.22	22.01	21.17	25.18	21.18
28.32	21.24	31.46	21.28	34.78	21.32	37.92	21.39
41.09	21.43	44.26	21.46	47.43	21.50	50.57	21.54
53.74	21.61	56.91	21.64	60.08	21.67	63.22	21.73
66.39	21.77	69.56	21.84	72.73	21.87	75.86	21.95
79.03	21.98	82.20	22.06	85.34	22.09	88.51	22.15
91.68	22.25	94.85	22.31	97.99	22.40	101.16	22.44
104.33	22.50	107.50	22.53	110.64	22.67	113.81	22.78
116.98	22.81	120.15	22.88	123.29	22.96	126.46	23.04
129.63	23.11	132.77	23.22	135.94	23.30	139.11	23.36
142.28	23.43	145.42	23.51	148.59	23.58	151.76	23.65
154.93	23.70	158.07	23.73	161.24	23.79	164.41	23.78
167.58	23.78	171.72	23.79				

CYPRUS 22 B/H KAL D253 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	5.2	1.26	5.2	10.1	1.26	
36.6	61.0	<u>1.37</u>	61.0	74.7	<u>1.28</u>	
91.1	99.1	<u>1.40</u>	99.1	140.8	<u>1.34</u>	
153.9	180.4	<u>1.34</u>	180.4	199.9	<u>1.34</u>	
				10.1	36.6	<u>1.31</u>
				74.7	91.1	<u>1.36</u>
				140.8	153.9	<u>1.34</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
15.73	21.70	18.87	21.66	22.01	21.63	25.18	21.62
28.32	21.61	31.46	21.60	34.78	21.60	37.92	21.60
41.09	21.60	44.26	21.60	47.43	21.61	50.57	21.61
53.74	21.62	56.91	21.63	60.08	21.64	63.22	21.65
66.39	21.67	69.56	21.68	72.73	21.70	75.86	21.73
79.03	21.78	82.20	21.83	85.34	21.93	88.51	22.01
91.68	22.09	94.85	22.17	97.99	22.26	101.16	22.33
104.33	22.42	107.50	22.50	110.64	22.55	113.81	22.62
116.98	22.72	120.15	22.76	123.29	22.82	126.46	22.93
129.63	22.98	132.77	23.04	135.94	23.12	139.11	23.17
142.28	23.22	145.42	23.28	148.59	23.33	151.76	23.37
154.93	23.38	158.07	23.39				

CYPRUS 23 B/H KAL D250 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	25.9	25.9	52.1	52.1	60.0
60.0	70.1	70.1	85.6	85.6	110.0
110.0	134.4	134.4	175.0	175.0	199.9
	<u>1.54</u>		<u>1.56</u>		<u>1.36</u>
	<u>1.36</u>		<u>1.29</u>		<u>1.24</u>
	<u>1.22</u>		<u>1.42</u>		<u>1.36</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
7.86	21.44	9.45	21.47	11.00	21.48	12.59	21.49
14.14	21.48	15.73	21.49	17.31	21.51	18.87	21.52
20.45	21.54	22.01	21.56	23.59	21.58	25.18	21.60
26.73	21.63	28.32	21.65	29.87	21.68	31.46	21.70
33.04	21.73	34.63	21.75	36.21	21.78	37.76	21.81
39.35	21.82	40.93	21.83	42.52	21.84	44.10	21.84
45.69	21.85	47.27	21.87	48.86	21.89	50.41	21.90
52.00	21.92	53.58	21.93	55.17	21.95	56.75	21.96
58.34	21.96	59.92	21.97	61.48	21.98	63.06	21.99
64.65	21.99	66.23	22.02	67.82	22.11	69.40	22.17
70.99	22.24	72.57	22.31	74.13	22.34	75.71	22.38
77.30	22.42	78.88	22.45	80.47	22.48	82.05	22.50
83.64	22.52	85.19	22.54				

CYPRUS 24 B/H EB111 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	2.1	1.63	2.1	27.4	<u>1.65</u>
29.6	34.1	<u>1.80</u>	34.1	41.8	<u>1.66</u>
50.0	54.3	<u>1.71</u>	54.3	71.3	<u>1.77</u>
81.4	85.0	<u>2.51</u>	85.0	89.9	<u>1.53</u>
				27.4	29.6
				41.8	50.0
				71.3	81.4
					<u>1.63</u>
					<u>1.77</u>
					<u>2.10</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
15.73	21.98	17.31	21.97	18.87	21.97	20.45	21.97
22.01	21.98	23.59	21.98	25.18	21.98	26.73	21.98
28.32	21.97	29.87	21.98	31.46	21.98	33.04	21.98
34.63	21.98	36.21	22.00	37.76	22.05	39.35	22.04
40.93	22.03	42.52	22.05	44.10	22.04	45.69	22.06
47.27	22.04	48.86	22.06	50.41	22.06	52.00	22.05
53.58	22.05	55.17	22.05	56.75	22.06	58.34	22.08
59.92	22.09	61.48	22.09	63.06	22.09	64.65	22.10
66.23	22.10	67.82	22.11	69.40	22.12	70.99	22.14
72.57	22.15	74.13	22.17	75.71	22.17	77.30	22.17
78.88	22.17	80.47	22.19	82.05	22.20	83.64	22.22
85.19	22.25						

CYPRUS 25 B/H WDD253 CONDUCTIVITY DATA

REGION COND

0.0 91.4 [1.63]

CYPRUS 25 B/H EB110/70

6 MAY 1971

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
15.73	21.57	17.31	21.43	18.87	21.42	20.45	21.42
22.01	21.42	23.59	21.42	25.18	21.41	26.73	21.41
28.32	21.41	29.87	21.41	31.46	21.41	33.04	21.41
34.63	21.41	36.21	21.41	37.76	21.41	39.35	21.41
40.93	21.41	42.52	21.42	44.10	21.42	45.69	21.42
47.27	21.42	48.86	21.42	50.41	21.42	52.00	21.43
53.58	21.43	55.17	21.43	56.75	21.44	58.34	21.45
59.92	21.47	61.48	21.48	63.06	21.49	64.65	21.50
66.23	21.51	67.82	21.52	69.40	21.53		

CONDUCTIVITY DATA CY26 B/H EB110

REGION	COND	REGION	COND	REGION	COND
0.0	1.5	1.26	1.5	3.0	1.26
34.7	38.7	<u>1.26</u>	38.7	40.8	1.42
57.9	89.3	<u>1.52</u>	89.3	106.7	<u>1.37</u>
				3.0	34.7
				40.8	57.9
					<u>1.51</u>

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
15.73	21.00	17.31	21.00	18.87	21.00	20.45	21.00
22.01	21.00	23.59	21.00	25.18	21.00	26.73	21.00
28.32	20.99	29.87	21.00	31.46	21.00	33.04	21.00
34.63	20.99	36.21	20.99	37.76	20.99	39.35	21.00
40.93	21.00	42.52	21.00	44.10	21.00	45.69	21.00
47.27	21.01	48.86	21.02	50.41	21.00	52.00	21.01
53.58	21.03	55.17	21.05	56.75	21.05	58.34	21.09
59.92	21.12	61.48	21.13	63.06	21.13	64.65	21.14
66.23	21.15	67.82	21.17	69.40	21.17	70.99	21.18
72.57	21.18	74.13	21.20	75.71	21.21	77.30	21.23
78.88	21.25	80.47	21.26	82.05	21.27	83.64	21.28

CYPRUS 27 B/H EB112 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND
0.0	2.1	1.78	2.1	8.5	1.78
21.3	25.0	1.78	25.0	26.2	1.78
29.3	31.4	1.78	31.4	51.8	<u>1.76</u>
57.9	83.5	<u>1.92</u>	83.5	92.0	<u>1.71</u>

CYPRUS 28 B/H PB56

12 MAY 1971

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
63.06	21.47	64.65	21.48	66.23	21.50	67.82	21.50
69.40	21.51	70.99	21.52	72.57	21.53	74.13	21.55
75.71	21.56	77.30	21.56	78.88	21.57	80.47	21.58
82.05	21.59	83.64	21.60	85.19	21.61	86.78	21.62
88.36	21.63	89.95	21.64	91.53	21.66	93.12	21.67
94.70	21.67	96.29	21.69	97.84	21.70	99.43	21.71
101.01	21.73	102.60	21.74	104.18	21.76	105.77	21.77
107.35	21.78	108.91	21.80	110.49	21.80	112.07	21.82
113.66	21.84	115.24	21.85	116.83	21.87	118.41	21.87
120.00	21.89	121.55	21.91	123.14	21.93	124.72	21.95
126.31	21.96	127.89	21.97	129.48	21.99	131.06	22.00
132.62	22.01	134.20	22.03	135.79	22.04	137.37	22.06
138.96	22.07	140.54	22.08	142.13	22.09	143.71	22.11
145.27	22.12	146.85	22.13				

CYPRUS 28 B/H PB56 CONDUCTIVITY DATA

REGION COND

0.0 182.9 [1.43]

CYPRUS 29 B/H PB53

13 MAY 1971

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
69.71	20.60	72.88	20.59	76.02	20.59	79.19	20.60
82.36	20.60	85.50	20.61	88.67	20.61	91.84	20.64
95.01	20.66	98.15	20.69	101.32	20.72	104.49	20.74
107.66	20.84	110.79	20.87	113.96	20.94	117.13	20.98
120.30	21.02	123.44	21.05	126.61	21.06	129.78	21.09
132.92	21.09	136.09	21.09	139.26	21.08	142.43	21.08
145.57	21.08	148.74	21.08	151.91	21.08	155.08	21.10
158.22	21.09	161.39	21.09	164.56	21.10	167.73	21.10
170.87	21.10	174.04	21.10	177.21	21.10	180.35	21.10
183.52	21.10	186.69	21.10	189.86	21.14	193.00	21.19
196.17	21.25	199.34	21.32	202.51	21.32	205.65	21.47
208.82	21.89	211.99	21.99	215.16	22.03		

CYPRUS 29 B/H PB53 CONDUCTIVITY DATA

REGION COND

0.0 228.6 [1.43]

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
6.28	20.29	7.86	20.37	9.45	20.39	11.00	20.44
12.59	20.46	14.14	20.50	15.73	20.51	17.31	20.55
18.87	20.56	20.45	20.62	22.01	20.74	23.59	20.94
25.18	20.95	26.73	20.97	28.32	20.98	29.87	21.01
31.46	21.02	33.04	21.03	34.63	21.05	36.21	21.08
37.76	21.09	39.35	21.11	40.93	21.13	42.52	21.15
44.10	21.16	45.69	21.18	47.27	21.20	48.86	21.22
50.41	21.24	52.00	21.27	53.58	21.29	55.17	21.30
56.75	21.31	58.34	21.35	59.92	21.36	61.48	21.38
63.06	21.40	64.65	21.43	66.23	21.45	67.82	21.47
69.40	21.49	70.99	21.52	72.57	21.54	74.13	21.57
75.71	21.58	77.30	21.62	78.88	21.63	80.47	21.66
82.05	21.67	83.64	21.72	85.19	21.74	86.78	21.77
88.36	21.79	89.95	21.81	91.53	21.83	93.12	21.86
94.70	21.87	96.29	21.90	97.84	21.92	99.43	21.93
101.01	21.95	102.60	21.96				

CYPRUS 30 B/H PB50 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	12.2	1.42	12.2	27.4	<u>1.43</u>	
33.5	45.7	<u>1.36</u>	45.7	57.9	<u>1.40</u>	
67.1	77.4	<u>1.44</u>	77.4	88.7	<u>1.49</u>	
100.6	112.8	<u>1.40</u>	112.8	121.9	<u>1.41</u>	
				27.4	33.5	<u>1.47</u>
				57.9	67.1	<u>1.45</u>
				88.7	100.6	<u>1.48</u>

CYPRUS 31 B/H PB43

14 MAY 1971

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
63.06	21.64	66.23	21.57	69.40	21.54	72.57	21.53
75.71	21.51	78.88	21.51	82.05	21.53	85.19	21.53
88.36	21.49	91.53	21.50	94.70	21.51	97.84	21.51
101.01	21.51	104.18	21.52	107.35	21.53	110.49	21.53
113.66	21.52	116.83	21.52	120.00	21.52	123.14	21.51
126.31	21.51	129.48	21.51	132.62	21.52	135.79	21.53
138.96	21.53	142.13	21.55	145.27	21.56	148.44	21.57
151.61	21.58	154.78	21.59	157.92	21.62	161.09	21.65
164.26	21.67	167.43	21.70	170.57	21.73	173.74	21.74
176.91	21.75	180.05	21.77	183.22	21.79	186.39	21.81
189.56	21.83	192.69	21.85	195.86	21.88	199.03	21.91
202.20	21.92	205.34	21.95	208.51	21.98	211.68	22.01
214.85	22.03	217.99	22.06	221.16	22.09	224.33	22.12
227.47	22.15	230.64	22.18	233.81	22.21		

CYPRUS 31 B/H PB43 CONDUCTIVITY DATA

REGION	COND
0.0	237.7 [1.43]

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
18.87	21.44	20.45	21.43	22.01	21.43	23.59	21.43
25.18	21.43	26.73	21.43	28.32	21.43	29.87	21.43
31.46	21.43	33.04	21.43	34.63	21.43	36.21	21.44
37.76	21.44	39.35	21.45	40.93	21.45	42.52	21.46
44.10	21.46	45.69	21.47	47.27	21.47	48.86	21.48
50.41	21.49	52.00	21.50	53.58	21.51	55.17	21.52
56.75	21.53	58.34	21.54	59.92	21.56	61.48	21.57
63.06	21.58	64.65	21.59	66.23	21.60	67.82	21.61
69.40	21.63	70.99	21.64	72.57	21.66	74.13	21.68
75.71	21.70	77.30	21.71	78.88	21.73	80.47	21.75
82.05	21.76	83.64	21.78	85.19	21.79	86.78	21.80
88.36	21.82	89.95	21.83	91.53	21.86	93.12	21.87
94.70	21.90	96.29	21.92	97.84	21.94	99.43	21.98
101.01	22.00	102.60	22.02	104.18	22.03	105.77	22.05
107.35	22.08	108.91	22.09	110.49	22.12	112.07	22.14
113.66	22.17	115.24	22.19	116.83	22.21	118.41	22.23
120.00	22.24	121.55	22.27	123.14	22.28	124.72	22.29
126.31	22.30	127.89	22.34				

CONDUCTIVITY DATA CY32 LIMNI MINE B/H

REGION	COND
0.0	140.2 (3.87)

DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP	DEPTH	TEMP
6.28	21.41	12.59	22.31	18.87	22.67	25.18	22.94
31.46	23.11	36.82	23.32	39.96	23.39	43.13	23.43
46.30	23.47	49.47	23.52	52.61	23.56	55.78	23.59
58.95	23.65	62.12	23.74	65.26	23.79	68.43	23.81
71.60	23.85	74.77	23.90	77.91	24.00	81.08	24.07
84.25	24.16	87.39	24.25	90.55	24.32	93.73	24.37
96.90	24.40	100.04	24.43	103.21	24.47	106.38	24.57
109.55	24.69	112.68	24.79	115.85	24.89	119.12	24.97
122.19	25.02	125.33	25.05	128.50	25.09	131.67	25.12
134.81	25.16	137.98	25.22	141.15	25.27	144.32	25.30
147.46	25.31	150.63	25.31	153.80	25.34	156.97	25.36
160.11	25.40	163.28	25.50	166.45	25.59	169.62	25.69
172.76	25.76	175.93	25.81	179.10	25.85		

CYPRUS 33 B/H LEF1 CONDUCTIVITY DATA

REGION	COND	REGION	COND	REGION	COND	
0.0	33.2	1.49	33.2	39.6	<u>1.50</u>	
52.4	64.6	<u>1.62</u>	64.6	79.6	<u>1.46</u>	
91.4	100.0	<u>1.56</u>	100.0	121.6	<u>1.53</u>	
136.6	150.9	<u>1.63</u>	150.9	166.4	<u>1.57</u>	
171.6	196.6	<u>1.62</u>	196.6	211.5	<u>1.67</u>	
				39.6	52.4	<u>1.78</u>
				79.6	91.4	<u>1.53</u>
				121.6	136.6	<u>1.31</u>
				166.4	171.6	<u>1.57</u>
				211.5	221.9	<u>1.51</u>