

MINISTRY OF NATIONAL DEVELOPMENT
BUREAU OF MINERAL RESOURCES, GEOLOGY & GEOPHYSICS

485 BOURKE STR.

MELBOURNE



SEISMOLOGICAL STATION: MACQUARIE ISLAND.

Latitude = $54^{\circ} 30.2' S$ Longitude = $158^{\circ} 57.0' E$

INSTRUMENTS: Two component Wood-Anderson type

Period: 0.75 secs.

Observer in Charge: W.R. Flower.

Provisional Readings for 1950

June 24	eP	22 32 33	
	pP	32 43	
	eS	37 58	
June 26	Pg	19 18 38	local
	Sg	18 49.6	
June 29	eP	07 46 14	
	pP	46 38	
	PP	47 27	
	1S	48 00	
July 5	Pg	17 18 51	local
	1S	19 02	
July 11	Pg	20 55 32	
	Sg	55 45.4	
July 11	Pg	21 49 08	local
	Pn	09.2	
	Sg	19.8	
July 12	Pg	02 50 02	
	Pn	03.2	
	Sn	15.2	
July 13	Pg	15 15 38	
	Sg	15 49.6	
July 28	Sg	12 23 26	local
July 28	Sg	12 23 35	"
July 29	Sg	23 57 44	"
July 29	Sg	23 57 53	"
July 30	Pg	20 13 58	"
	Sg	14 11.2	
July 31	Sg	13 00 55	"
Aug. 1	Sg	11 57 31	"
Aug. 5	Pg	09 18 19	"
	Sg	18 21	
Aug. 9	Pg	15 04 26	" } east
	Sg	04 28	" }
	Pg	15 04 28	" }
	Sg	04 29.5	" } north
Aug. 11	Pg	11 14 44	"
	Sg	14 46.8	
Aug. 13	Sg	18 25 27	"
Sept. 10	1P	15 23 44	
	PP	25 18	
	PPP	25 38	
	S	29 36	
	SS	32 04	
	SSS	32 38	
Sept. 20	Sg	06 21 33	local
Sept. 20	Pg	16 14 10	"
	Sg	14 12.6	
Sept. 22	Pg	18 50 09.0	"
	Sg	50 09.0	
Sept. 25	Pg	00 58 01	"

40°

Sept. 25	Pg	00 58 01	local
	Pn	06.2	
	Sg	15.8	
Sept. 28	Pg	17 03 57	
	Sg	04 03.1	
Oct. 4	Pg	23 41 53	
	Pn	41 54	
	Sg	42 07	
Oct. 6	Pg	12 18 35	
	Pn	37	
	Sg	46.2	
Oct. 8	IP	03 32 54	
	IS	40 50	
Oct. 18	Pg	19 00 51	local
	Sg	00 51	
Oct. 19	Pg	16 37 06	local
	Sg	37 06	
Oct. 27	Pg	03 36 11	local
	Sg	36 13.0	
	Pn		
Nov 7	Pg	12 14 16	local
	Sg	14 16	
Nov. 7	Pg	14 38 06	local
	Sg	38 06	
Nov. 8	Pg	01 14 17	local
Nov. 8	IP	02 26 29	
	es	33 13	
Nov. 8	Pg	20 25 30	local
	Sg	31.5	
Nov. 14	Pg	04 23 18	local
	Sg	19	
Nov. 25	Pg	16 46 52	local
	Sg	47 01	
Nov. 29	Pg	14 33 47	local
Nov. 30	Pg	08 40 03	local
Dec. 2	IP	19 58 59	
	PP	20 00 33	
	PPP	01 02	
	IS	04 40	
	ss	04 56	
Dec. 4	IP	16 36 51	
	PP	38 52	
	PPP	39 52	
	es	43 58	
Dec. 10	eP	13 29 05	
	pP	29 56	
	IS	33 34	
Dec. 17	Pg	19 31 38	local
	Sg	31 39.2	
Dec. 17	Pg	19 31 46.0	"
	Sg	31 47.2	
Dec 21	Pg	16 53 20	"
	Sg	53 36.0	
Dec. 28	Pg	20 12 56	"
	Sg	13 04.0	
Dec. 31	Pg	17 00 49	local
	Sg	00 58	
Dec. 31	Sg	17 16 10	local

PROVISIONAL READINGS FOR 1951.

Jan. 1	Pg	08 02 47	local
	Sg	02 47	
Jan. 5	Pg	12 39 08	local
	Pg	39 16.0	
Jan. 9	Pg	18 16 18	local
	Sg	16 26.0	
Jan. 11	Pg	23 40 31	local
	Sg	40 39	
Jan. 14	Pg	03 22 47	local
	Sg	22 52.5	
Jan. 15	IP	04 19 41	

