

Maribyrnong River Flood - Oct 2022

Flood Survey Data

9 March 2023

Update 7 July 2023 – Introductory text updated to clarify this data should not be used for planning and building works.

About the Flood Survey Data

Post the Maribyrnong River Flood which occurred in October 2022, flood level surveys were undertaken by licensed surveyors from early November to mid December 2022.

The survey data points are provided in the following tables, noting property-specific information has been removed in respect of individual property owners who have been impacted by the flood. Should you wish to obtain the survey data specific to your property, please email your request to maribyrnongriver.floodreview@melbournewater.com.au

The key pieces of survey information are:

- Flood level marks to determine the peak flood level
- Floor levels of buildings in flood prone areas
- Natural ground levels adjacent to buildings in flood prone areas

All survey information is expressed as m AHD (Australian Height Datum).

Not all buildings in flood prone areas are surveyed, and where particular survey data was not collected the data is left blank.

Use of this data

The survey data contained herein should NOT be used to determine a flood level for your property with which to inform floor levels for any development. This is not an appropriate use of the data. The survey data provided is the peak flood level of the October 2022 flood event, as surveyed (based on debris lines) post the Maribyrnong river flood event.

The data is not representative of the modelled 1% AEP Flood Level, which is the correct data to use to set floor levels, which is the standard design flood level for planning and building.

If you wish to obtain the modelled 1% AEP Flood Level for your property, please contact Customer Service on 131 722.

Disclaimer

Whilst all due skill and attention has been taken in collecting, validating and providing the attached data, Melbourne Water shall not be liable in any way for loss of any kind including damages, costs, interest, loss of profits or special loss or damage, arising from any error, inaccuracy, incompleteness or other defect in this information.

In utilising this information the recipient acknowledges that Melbourne Water makes no representations as to the accuracy or completeness of this information and the recipient ought carry out its own investigations if appropriate.

SUBURB	DEBRIS/FLOOD	FLOOR	NATURAL
MARIBYRNONG		3.79	3.64
MARIBYRNONG			2.5
MARIBYRNONG	3.63		2.46
MARIBYRNONG			2.38
MARIBYRNONG	3.49	2.39	1.91
MARIBYRNONG	4.16	3.19	2.63
MARIBYRNONG	3.65	3.21	
MARIBYRNONG	3.88/3.79?		2.69
MARIBYRNONG	3.82		2.66
MARIBYRNONG	3.83	3.28	2.68
MARIBYRNONG	3.84		1.85
MARIBYRNONG	3.84	3.17	1.79
MARIBYRNONG	3.84	3.15	1.78
MARIBYRNONG	3.57	3.1	1.82
MARIBYRNONG		3.18	2.1
MARIBYRNONG			2.27
MARIBYRNONG	3.89	3.09	2.41
MARIBYRNONG	4.24		2.79
MARIBYRNONG	3.49	2.85	1.94
MARIBYRNONG		2.8	2.01
MARIBYRNONG		2.41	1.95
MARIBYRNONG	3.43	2.73	2.06
MARIBYRNONG		2.81	
MARIBYRNONG	3.47	3.2	2.27
MARIBYRNONG	3.56	4.31	2.53
MARIBYRNONG	3.48	3.31	2.56

SUBURB	DEBRIS/FLOOD	FLOOR	NATURAL
MARIBYRNONG		5.72	4.24
MARIBYRNONG		5.24	4.76
MARIBYRNONG	3.88	4.26	3.12
MARIBYRNONG			3.15
MARIBYRNONG			3.26
MARIBYRNONG		3.38	3.04
MARIBYRNONG		3.42	3.24
MARIBYRNONG		3.41	3.18
MARIBYRNONG		4.48	3.79
MARIBYRNONG		3.69	3.37
MARIBYRNONG		4.13	3.6
MARIBYRNONG		2.89	2.31
MARIBYRNONG	2.98	2.62	2.22
MARIBYRNONG	3.55	2.99	2.38
MARIBYRNONG		2.66	2.24
MARIBYRNONG	3.53	2.85	2.37
MARIBYRNONG		2.70/3.58	2.36
MARIBYRNONG	3.04	2.89	
MARIBYRNONG		2.85	2.55
MARIBYRNONG	3.01	2.69	2.61
MARIBYRNONG		3.2	2.65
MARIBYRNONG		3.13	2.77
MARIBYRNONG	3.65	3	2.77
MARIBYRNONG	3.68	3.36	2.76
MARIBYRNONG		4.12	3.28
MARIBYRNONG			3.26
MARIBYRNONG	3.49		2.7
MARIBYRNONG	3.49/3.47	2.81	2.64
MARIBYRNONG	3.49/3.454		2.71
MARIBYRNONG	3.56		
MARIBYRNONG		3	2.82
MARIBYRNONG	3.26		3.03
MARIBYRNONG		4.74	
MARIBYRNONG		4.35	3.5
MARIBYRNONG	3.67		3.5

SUBURB	DEBRIS/FLOOD	FLOOR	NATURAL
MARIBYRNONG	3.80/3.87 BY RESIDENT	4.16	
MARIBYRNONG	3.53	2.13	1.94
MARIBYRNONG	3.30/3.30		2.02
MARIBYRNONG	3.49,3.49,3.49	2.38	2.12
MARIBYRNONG	3.49		
MARIBYRNONG	3.49	3.24	2.25
MARIBYRNONG	3.02	2.94	2.38
MARIBYRNONG		3.02	2.39
MARIBYRNONG	3.5	3.25	2.35
MARIBYRNONG	3.46	3.08	2.4
MARIBYRNONG	3.22	3.23	2.41
MARIBYRNONG	3.47	3.04	2.42
MARIBYRNONG	3.57/3.39?	3.43	
MARIBYRNONG	3.36	3.24	2.49
MARIBYRNONG	3.37	3.04	2.64
MARIBYRNONG	3.48	2.94	2.83
MARIBYRNONG	3.48	3.23	2.88
MARIBYRNONG	3.85	3.65	3.55
MARIBYRNONG			3.93
MARIBYRNONG	3.9	4.09/1.41	3.85/1.68
MARIBYRNONG		3.29	
MARIBYRNONG		3.19	
MARIBYRNONG		3.6	
MARIBYRNONG		3.09	2.43
MARIBYRNONG		3.05	2.34
MARIBYRNONG		2.92	2.27
MARIBYRNONG	2.75		
MARIBYRNONG		2.82	2.14
MARIBYRNONG		2.55	
MARIBYRNONG	2.92/3.07		2.16
MARIBYRNONG	3.48	3.13/2.58	2.14
MARIBYRNONG	2.89/2.91/3.12		2.28
MARIBYRNONG	3.47		
MARIBYRNONG	3.48	2.72	2.52
MARIBYRNONG	3.48	2.73	2.55

SUBURB	DEBRIS/FLOOD	FLOOR	NATURAL
MARIBYRNONG		3.49	2.74
MARIBYRNONG	3.49	3.29	2.84
MARIBYRNONG	3.53	3.28	2.92
MARIBYRNONG		3.39	3.02
MARIBYRNONG		3.26	3.11
MARIBYRNONG		4.44	3.78
MARIBYRNONG		3.09	3.19
MARIBYRNONG		4.23	3.98
MARIBYRNONG		3.27	
MARIBYRNONG	3.47	3.61	3.38
MARIBYRNONG		3.52	3.46
MARIBYRNONG		4.05	3.84
MARIBYRNONG	3.84-Fly Screen/3.85Garage Door	3.59	3.37
MARIBYRNONG	3.85/3.86	2.95	
MARIBYRNONG		3.26	2.98
MARIBYRNONG	3.87/3.89	4.32	3.23
MARIBYRNONG			3.41
MARIBYRNONG			3.47
MARIBYRNONG	3.92	3.867	3.87
MARIBYRNONG	3.5	2.72	2.31
MARIBYRNONG	3.44	3.17	2.23
AVONDALE HEIGHTS	6.66	6.58	6.47
AVONDALE HEIGHTS	6.66	6.49	7
AVONDALE HEIGHTS		6.29	6.16
AVONDALE HEIGHTS		6.28	6.11
AVONDALE HEIGHTS		6.28	6.06
AVONDALE HEIGHTS		6.28	6
AVONDALE HEIGHTS		6.28	5.98
AVONDALE HEIGHTS		6.28	5.89
AVONDALE HEIGHTS		6.46	5.98
AVONDALE HEIGHTS		6.45	6.27
AVONDALE HEIGHTS		6.47	6.3
AVONDALE HEIGHTS		6.46	6.24
AVONDALE HEIGHTS		6.46	6.23
AVONDALE HEIGHTS		6.45	6.3

SUBURB	DEBRIS/FLOOD	FLOOR	NATURAL
AVONDALE HEIGHTS		6.46	6.34
AVONDALE HEIGHTS		6.46	6.41
AVONDALE HEIGHTS		6.37	5.99
AVONDALE HEIGHTS		6.36	6.00
AVONDALE HEIGHTS		6.36	6.08
AVONDALE HEIGHTS		6.36	6.06
AVONDALE HEIGHTS		6.36	6.11
AVONDALE HEIGHTS		6.36	6.09
AVONDALE HEIGHTS		6.36	6.18
AVONDALE HEIGHTS		6.34	6.16
AVONDALE HEIGHTS		6.37	6.24
AVONDALE HEIGHTS		6.36	6.24
AVONDALE HEIGHTS		6.36	5.99
AVONDALE HEIGHTS		6.36	6.23
AVONDALE HEIGHTS		6.45	5.95
AVONDALE HEIGHTS		6.35	5.97
AVONDALE HEIGHTS		6.45	6.28
AVONDALE HEIGHTS		6.45	6.12
AVONDALE HEIGHTS		6.45	6.33
AVONDALE HEIGHTS		6.45	6.36
AVONDALE HEIGHTS		6.45	6.17
AVONDALE HEIGHTS		6.45	6.28
AVONDALE HEIGHTS		6.46	6.19
AVONDALE HEIGHTS		6.45	6.16
AVONDALE HEIGHTS		6.45	6.25
AVONDALE HEIGHTS		6.46	6.18
AVONDALE HEIGHTS		6.45	6.31
AVONDALE HEIGHTS		6.44	6.25
AVONDALE HEIGHTS		6.46	6.26
AVONDALE HEIGHTS		6.45	6.31
AVONDALE HEIGHTS		6.45	6.26
AVONDALE HEIGHTS		6.44	6.26
AVONDALE HEIGHTS		6.45	6.32
AVONDALE HEIGHTS		6.50	6.45
AVONDALE HEIGHTS		6.62	6.40
AVONDALE HEIGHTS		6.68	6.59

<u>SUBURB</u>	<u>DEBRIS/FLOOD</u>	<u>FLOOR</u>	<u>NATURAL</u>
AVONDALE HEIGHTS		6.62	6.51
AVONDALE HEIGHTS	6.66	7.03	6.96
AVONDALE HEIGHTS	6.5	6.96	6.80
KENSINGTON	1.19	0.77	1.41
KEILOR		23.41	
KEILOR		22.78	
KEILOR	24.58		
KEILOR	24.51	24.03	
KEILOR	24.56	24.81	