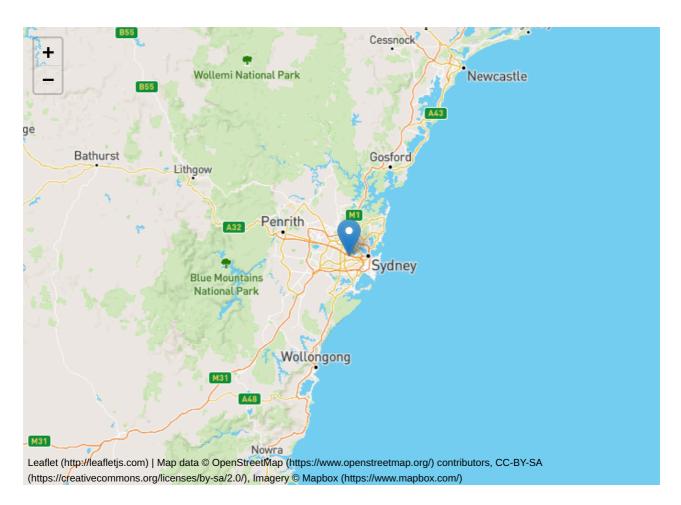
Australian Rainfall & Runoff Data Hub - Results

Input Data

Longitude	151.091
Latitude	-33.87
Selected Regions (clear)	
Temporal Patterns	show
BOM IFDs	show
Probability Neutral Burst Initial Loss (./nsw_specific)	show



Data

Time Accessed

Temporal Patterns | Download (.zip) (static/temporal_patterns/TP/ECsouth.zip)

code	ECsouth
Label	East Coast South
Layer Info	

https://data.arr-software.org

08 April 2024 03:39PM

Version 2016_v2

BOM IFDs

Click here (http://www.bom.gov.au/water/designRainfalls/revised-ifd/? year=2016&coordinate_type=dd&latitude=-33.8702&longitude=151.091&sdmin=true&sdhr=true&sdday=true&user_label=) to obtain the IFD depths for catchment centroid from the BoM website

Layer Info

Time Accessed	08 April 2024 03:39PM

Probability Neutral Burst Initial Loss

min (h)\AEP(%)	50.0	20.0	10.0	5.0	2.0	1.0
60 (1.0)	17.1	8.9	8.6	9.5	8.8	6.8
90 (1.5)	15.4	9.1	9.2	10.1	9.8	8.8
120 (2.0)	15.7	9.1	9.3	9.7	8.8	6.9
180 (3.0)	16.6	9.8	10.3	10.1	9.6	6.7
360 (6.0)	16.5	9.7	10.6	9.8	8.9	4.1
720 (12.0)	20.9	13.6	12.6	11.5	11.4	5.7
1080 (18.0)	20.5	15.7	15.2	13.8	14.2	3.5
1440 (24.0)	24.9	19.2	18.3	16.6	16.8	7.3
2160 (36.0)	27.3	21.8	21.7	19.5	19.0	8.0
2880 (48.0)	33.0	27.1	25.7	27.4	21.0	8.9
4320 (72.0)	35.0	30.2	29.6	31.5	23.8	14.7

Layer Info

Time Accessed	08 April 2024 03:39PM				
Version	2018_v1				
Note	As this point is in NSW the advice provided on losses and pre-burst on the NSW Specific Tab of the				

As this point is in NSW the advice provided on losses and pre-burst on the NSW Specific Tab of the ARR Data Hub (./nsw_specific) is to be considered. In NSW losses are derived considering a hierarchy of approaches depending on the available loss information. Probability neutral burst initial loss values for NSW are to be used in place of the standard initial loss and pre-burst as per the losses hierarchy.

Download TXT (downloads/ef9c1637-1496-4962-8167-ced70902588f.txt)

Download JSON (downloads/36d5333c-d1c8-443f-970e-bfb7204ed416.json)

Generating PDF... (downloads/518f9a1c-b89c-4572-833d-9e4dc0b6bd64.pdf)

https://data.arr-software.org

https://data.arr-software.org