

### Metadata - MP Rainfall stations

S. No	Elements	Scheme	Category	Metadata Description of Rainfall stations
1	Data Identification	Information	Mandatory	About MP Rainfall stations
		Name of the Dataset	Mandatory	Rainfall stations
		Name of the Data	Mandatory	Rainfall stations
		Theme	Mandatory	Rainfall stations
		Keywords	Mandatory	Rainfall stations
		Access Constraints	Mandatory	None
		Use Constraints	Mandatory	None
		Purpose of Creating Data	Mandatory	For better planning, execution and monitoring / improvement of the MP state administrative
Data Type	Mandatory	Point		
2	Contact Information	Contact Person	Mandatory	MPSEDC-OIC
		Organization	Mandatory	MPSEDC
		Mailing Address	Mandatory	mpssdi@mp.gov.in
		City/Locality	Mandatory	Bhopal
		Country	Mandatory	India
		Contact Telephone	Mandatory	755-2518300, 0755-2518702
		Contact Fax	Mandatory	91-755-2579824
		Contact Email Ma	Mandatory	mpssdi@mp.gov.in
3	Coverage	coverage.x.min	Mandatory	74.029396 West
		coverage.x.ma	Mandatory	82.804584 East
		coverage.y.min WGS84LL	Mandatory	26.859576 North, 21.072093 South
		coverage.t.late CE date	Mandatory	None
		coverage.t.early	Mandatory	None
		coverage.PlaceName	Mandatory	Madhya Pradesh
		coverage.PeriodName	Mandatory	None
		coverage.spatial.resolution	Mandatory	Large / Medium
		coverage.spatial.georeference	Mandatory	Yes
		coverage.spatial.aggregation	Mandatory	47837
		coverage.temporal.precision	Mandatory	None
		coverage.temporal.interval	Mandatory	None
		coverage.temporal.aggregation	Mandatory	47837
		coverage.note	Mandatory	None
coverage.AlternativeMetadata	Mandatory	None		
4	Geographic location of the dataset	Metadata.identificationInfo >	Optional	Rainfall stations
		DataIdentification.extent > Extent > Geographic BoundingBox or GeographicDescription	Optional	Longitude: 82.804584 E to 74.029396 E and Latitude: 26.859576 N to 21.072093 N
5	Citation	Data Prepared by	Mandatory	MPSEDC
		Original Source	Mandatory	Irrigation Department
		Source Scale and Date	Mandatory	1:4000, around year 2010 to 2015
		Mapping year	Mandatory	None
		digitizing year	Mandatory	Period from 2015 to 2021
		survey year	Mandatory	None
		Lineage	Mandatory	None
		Associated Project preparing the data	Mandatory	MP State Departments
		Associated Publications person.Email	Mandatory	
		person.Affiliation CorporateName	Mandatory	
CorporateName.Address	Mandatory			
6	Metadata date stamp	Metadata.dateStamp	Mandatory	06.07.2019
		MISO08601	Mandatory	None
7	Type	Data Format	Optional	ESRI Shape File / OGC Compatible
		Data File Size	Optional	219 MB
8	Dataset topic category	Data Physical Location (Computer + path)	Optional	\\10.115.175.2\mpssdi\Output_data\VectorData\MPSSDI_GDB.gdb
		Metadata.identificationInfo >	Mandatory	Rainfall stations
9	Language	DataIdentification.topicCategory	Mandatory	Rainfall stations
		language ISO0639-2Bsh	Mandatory	None
10	Abstract describing the data	Metadata.identificationInfo >	Mandatory	Rainfall stations
		DataIdentification.abstract	Mandatory	Rainfall stations
11	Spatial resolution of the dataset	Metadata.identificationInfo >	Optional	Rainfall stations
		DataIdentification.spatialResolution >	Optional	Rainfall stations
		Resolution.distance or	Optional	None
		Resolution.equivalentScale	Optional	Scale 1: 4000