

Protocol for Entering of Data & Their Frequency

Data Control System (for Entering Data)		As Approved			Proposed User ID	Data Entry Authority	Remarks
		Authorized User	Frequency	Messages to be sent			
Module Name	Sub-Module						
Spatial Data	Remote Sensing				Admin_SD		
	GIS	FMISC	ANNUAL				
	Map Server						
Module name	Sub-Module						
Real Time & Forecast Data	Observed Hourly Rainfall Data	ALL CONCERNED WRD OFFICERS	Hourly		se_fm		
	Observed Daily Rainfall Data	ALL CONCERNED WRD OFFICERS	Daily				
	Observer Hourly WL & Discharge of All Gauging Sites	ALL CONCERNED WRD OFFICERS	Hourly				
	Observed Daily WL & Discharge of All Gauging Sites	ALL CONCERNED WRD OFFICERS	Daily				
	Observed Daily Sediment Load Data	ALL CONCERNED WRD OFFICERS	Daily				
	3-Day Forecast WL	ALL CONCERNED WRD OFFICERS	Daily				
Maintenance History	Maintenance History (Asset Wise)	CE Office	Weekly				
	Maintenance History (River Wise)	CE Office	Annually				
SOP	Scheme Approval	SE Flood Monitoring	Annual				
	Tender Status - Upload New Tender Detail	Chief Engineer Office	As and when required				
	Tender Status - Update Tender	Concerned Executive Engineer	Weekly				
Module Name	Sub-Module						
Engineering Data	Design HFL, Design & Existing Formation Level	Concerned Division	When ever it changes (as per CWC / WRD Information)		Admin		
	L Section Of Bagmati and Adhwara River	Concerned Chief Engineer					
	River Cross Section In The Basin	Concerned Chief Engineer					
	River Cross Section At Gauging Sites	Concerned Chief Engineer	Annual				
	Embankment Cross Section	Concerned Chief Engineer	Annual				
	Soil Investigation	Concerned Chief Engineer	Annual				
	TOPO Survey Data (AutoCAD for Bagmati & Adhwara Rivers)	FMISC / MIS					
	TOPO Survey Data (AutoCAD for Bagmati & Adhwara Rivers)	FMISC / MIS					
	TOPO Survey Data (DEM)	FMISC / MIS					
	River Morphological Reports	FMISC / MIS					
Geo Referenced Satellite Images	FMISC / MIS						

Data Control System (for Entering Data)		As Finalized by the Client			Proposed User ID	Data Entry Authority	Remarks
		Authorized User	Frequency	Messages to be sent			
Asset Information Data like actual changes in data		SE Flood Monitoring					
Document Information		SE Flood Monitoring					
Meta Data		FMISC / MIS					
Module Name	Sub-Module						
Review on Community Observation	Review on Community Observation	As per SOP					
		Action to taken by sms through administrator As per SOP					
Site-Inspection	Asset Monitoring	Officers of CE concerned	As and when required		ee_div name		
Module Name	Sub-Module						
Store & Flood Fighting Data	Store Information		flood period - Weekly Remaining period - Monthly				
	Daily Flood Fighting Table Name	Concerned EE through his CE					
Module Name							
Dynamic Linking	For Observed Hourly Rainfall Data						
	For Observed Hourly WL & Discharge of All Gauging Sites						
	For Daily Forecast WL at Gauging Sites						
	For Daily Forecast WL along Embankment	FMISC_admin			Admin		
	Inundation Entry						
Module Name	Sub-Module						
Master Table	Master Data of River						
	Master Data of Rainfall Station						
	Master Data of Station						
	Master Data of Zone						
	Master Data of Circle						
	Master Data of Division						
	Master Data of Sub Division						
	Master Data of Section						
	Master Data of District						
	Master Data of Block						
	Master Data of Village						
	Master Data of Check Item						
	Master Data of Check Item Details	FMISC_admin				Admin	
	Master Data of Event						
	Master Data of Unit						
	Master Data of Contact Us						
	Master Data of Modules						
	Master Data of Tender						
	SMS Mobile Number						
	Master Data of Material						
Master Data of Store							
Mapping of Store and Material							

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