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MKCRR9KRF
 TTAA00 KKRF 011420
 RR9KRF

CONTINGENCY FORECAST\n
 NWS MISSOURI BASIN RIVER FORECAST CENTER PLEASANT HILL MO
 1420Z Wed 01 Feb 2023

:*** EXPERIMENTAL PRODUCT ... THIS IS NOT THE OFFICIAL FORECAST ***

:*** CONTINGENCY FORECAST WITH 16 DAYS OF QPF ***

: REFER TO YOUR LOCAL WFO FOR THE LATEST OFFICIAL RIVER FORECAST.

:SOUTH SIOUX CITY NE - MISSOURI RIVER HSA - FSD
 :FLOOD STAGE 30.0 FT FCST ISSUANCE STAGE 28.0 FT

:
 :Stage Forecast in Feet
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20230201 at 18z

:
 .ER SSCN1 20230201 Z DH1800/DC202302011307/HGICKZZ/DIH06

.E1	6.3/	6.3/	6.2/	6.2
.E1	6.2/	6.2/	6.2/	6.2
.E2	6.2/	6.2/	6.2/	6.2
.E2	6.1/	6.0/	5.9/	5.8
.E3	5.8/	5.8/	5.8/	5.8
.E3	5.8/	5.8/	5.8/	5.8
.E4	5.8/	5.7/	5.5/	5.5
.E4	5.5/	5.5/	5.5/	5.5
.E5	5.5/	5.5/	5.5/	5.5
.E5	5.5/	5.5/	5.5/	5.5
.E6	5.5/	5.5/	5.5/	5.5
.E6	5.5/	5.5/	5.5/	5.5
.E7	5.5/	5.5/	5.5/	5.5
.E7	5.5/	5.5/	5.5/	5.5
.E8	5.5/	5.5/	5.5/	5.5
.E8	5.5/	5.5/	5.5/	5.5
.E9	5.5/	5.5/	5.5/	5.5
.E9	5.5/	5.5/	5.5/	5.5
.E10	5.5/	5.5/	5.5/	5.5
.E10	5.5/	5.5/	5.5/	5.5
.E11	5.5/	5.5/	5.5/	5.5
.E11	5.5/	5.5/	5.5/	5.5
.E12	5.5/	5.5/	5.5/	5.5
.E12	5.5/	5.5/	5.5/	5.5
.E13	5.5/	5.5/	5.5/	5.5
.E13	5.5/	5.5/	5.5/	5.5
.E14	5.5/	5.5/	5.5/	5.5
.E14	5.5/	5.5/	5.5/	5.5

:SOUTH SIOUX CITY NE - MISSOURI RIVER HSA - FSD

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:
 :Flow Forecast in KCFS
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20230201 at 18z

:
 .ER SSCN1 20230201 Z DH1800/DC202302011307/QRICKZZ/DIH06

.E1	15.320/	15.208/	15.084/	14.970
.E1	14.862/	14.862/	14.862/	14.861
.E2	14.861/	14.861/	14.860/	14.860
.E2	14.772/	14.402/	13.996/	13.866
.E3	13.859/	13.858/	13.858/	13.858
.E3	13.858/	13.858/	13.858/	13.858
.E4	13.770/	13.399/	12.994/	12.864
.E4	12.856/	12.856/	12.856/	12.856
.E5	12.856/	12.856/	12.857/	12.856
.E5	12.855/	12.855/	12.856/	12.856
.E6	12.856/	12.857/	12.857/	12.857
.E6	12.857/	12.857/	12.857/	12.857
.E7	12.857/	12.857/	12.857/	12.857
.E7	12.857/	12.857/	12.857/	12.857
.E8	12.857/	12.856/	12.856/	12.856
.E8	12.856/	12.855/	12.855/	12.855
.E9	12.855/	12.855/	12.855/	12.854
.E9	12.854/	12.854/	12.854/	12.854
.E10	12.853/	12.853/	12.853/	12.853
.E10	12.852/	12.852/	12.852/	12.851
.E11	12.851/	12.851/	12.853/	12.852
.E11	12.852/	12.853/	12.856/	12.857
.E12	12.858/	12.859/	12.863/	12.864
.E12	12.864/	12.865/	12.868/	12.869
.E13	12.869/	12.873/	12.877/	12.878
.E13	12.880/	12.885/	12.892/	12.896
.E14	12.900/	12.907/	12.914/	12.917
.E14	12.920/	12.926/	12.931/	12.933

:NEBRASKA CITY NE - MISSOURI RIVER HSA - OAX
 :FLOOD STAGE 18.0 FT FCST ISSUANCE STAGE 16.0 FT

:
 :Stage Forecast in Feet
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20230201 at 18z

:
 .ER NEBN1 20230201 Z DH1800/DC202302011307/HGICKZZ/DIH06

.E1	4.4/	4.8/	5.0/	4.9
.E1	5.0/	5.0/	5.0/	5.1
.E2	5.2/	5.2/	5.1/	5.1
.E2	5.2/	5.1/	5.0/	5.0
.E3	5.1/	5.1/	5.1/	5.1
.E3	5.1/	5.1/	5.0/	4.9
.E4	5.0/	4.9/	4.9/	4.9
.E4	5.0/	5.1/	5.0/	5.0
.E5	5.0/	5.0/	4.9/	4.9
.E5	5.0/	5.0/	4.9/	5.0
.E6	5.2/	5.2/	5.1/	5.1
.E6	5.1/	5.1/	5.0/	5.0
.E7	5.1/	5.0/	5.0/	5.0
.E7	5.1/	5.0/	5.0/	5.0
.E8	5.0/	5.0/	4.9/	4.9

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.E8	5.0/	4.9/	4.8/	4.8
.E9	4.9/	4.8/	4.7/	4.7
.E9	4.8/	4.8/	4.7/	4.7
.E10	4.7/	4.7/	4.6/	4.7
.E10	4.7/	4.7/	4.6/	4.6
.E11	4.7/	4.7/	4.6/	4.7
.E11	4.7/	4.7/	4.7/	4.7
.E12	4.8/	4.8/	4.8/	4.8
.E12	4.9/	4.9/	4.8/	4.9
.E13	5.0/	5.0/	4.9/	5.0
.E13	5.0/	5.0/	4.9/	5.0
.E14	5.1/	5.1/	5.0/	5.1
.E14	5.2/	5.1/	5.1/	5.1

:NEBRASKA CITY NE - MISSOURI RIVER HSA - OAX

:

:Flow Forecast in KCFS

: each line below represents one 24-hr period at 6-hourly time step

: starting date-time is 20230201 at 18z

:

.ER NEBN1 20230201 Z DH1800/DC202302011307/QRICKZZ/DIH06

.E1	17.020/	18.526/	19.437/	19.309
.E1	19.537/	19.691/	19.669/	19.970
.E2	20.394/	20.376/	20.099/	20.105
.E2	20.253/	20.077/	19.772/	19.838
.E3	20.111/	20.084/	19.851/	19.880
.E3	20.054/	19.872/	19.430/	19.268
.E4	19.374/	19.274/	19.070/	19.296
.E4	19.794/	19.885/	19.611/	19.585
.E5	19.781/	19.657/	19.277/	19.196
.E5	19.409/	19.434/	19.362/	19.732
.E6	20.308/	20.354/	20.016/	19.983
.E6	20.134/	19.912/	19.547/	19.630
.E7	19.904/	19.749/	19.436/	19.601
.E7	19.953/	19.803/	19.434/	19.532
.E8	19.820/	19.623/	19.188/	19.195
.E8	19.432/	19.242/	18.829/	18.823
.E9	19.032/	18.858/	18.475/	18.464
.E9	18.670/	18.537/	18.204/	18.213
.E10	18.433/	18.333/	18.044/	18.093
.E10	18.351/	18.273/	17.973/	17.986
.E11	18.209/	18.140/	17.920/	18.066
.E11	18.404/	18.381/	18.179/	18.367
.E12	18.745/	18.725/	18.520/	18.723
.E12	19.104/	19.064/	18.861/	19.102
.E13	19.505/	19.432/	19.170/	19.366
.E13	19.736/	19.618/	19.298/	19.469
.E14	19.877/	19.850/	19.625/	19.851
.E14	20.267/	20.203/	19.904/	20.042

:ST JOSEPH MO - MISSOURI RIVER HSA - EAX

:FLOOD STAGE 17.0 FT FCST ISSUANCE STAGE 13.5 FT

:

:Stage Forecast in Feet

: each line below represents one 24-hr period at 6-hourly time step

: starting date-time is 20230201 at 18z

:

.ER SJSM7 20230201 Z DH1800/DC202302011307/HGICKZZ/DIH06

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.E1	1.1/	1.0/	0.9/	0.8	
.E1	0.8/	0.9/	1.2/	1.3	
.E2	1.4/	1.5/	1.6/	1.6	
.E2	1.7/	1.7/	1.7/	1.8	
.E3	1.8/	1.7/	1.7/	1.7	
.E3	1.7/	1.7/	1.6/	1.6	
.E4	1.6/	1.6/	1.5/	1.5	
.E4	1.4/	1.4/	1.4/	1.5	
.E5	1.6/	1.7/	1.8/	1.8	
.E5	1.8/	1.7/	1.6/	1.6	
.E6	1.6/	1.6/	1.6/	1.6	
.E6	1.7/	1.8/	1.8/	1.8	
.E7	1.8/	1.7/	1.7/	1.6	
.E7	1.7/	1.7/	1.7/	1.8	
.E8	1.8/	1.8/	1.8/	1.8	
.E8	1.8/	1.7/	1.7/	1.6	
.E9	1.6/	1.6/	1.5/	1.5	
.E9	1.4/	1.4/	1.3/	1.3	
.E10	1.3/	1.2/	1.2/	1.2	
.E10	1.2/	1.1/	1.1/	1.1	
.E11	1.1/	1.1/	1.1/	1.1	
.E11	1.1/	1.1/	1.1/	1.1	
.E12	1.1/	1.1/	1.1/	1.1	
.E12	1.2/	1.2/	1.2/	1.3	
.E13	1.3/	1.3/	1.3/	1.4	
.E13	1.4/	1.4/	1.4/	1.5	
.E14	1.5/	1.5/	1.5/	1.5	
.E14	1.5/	1.6/	1.6/	1.6	
:ST JOSEPH MO - MISSOURI RIVER HSA - EAX					
:					
:Flow Forecast in KCFS					
: each line below represents one 24-hr period at 6-hourly time step					
: starting date-time is 20230201 at 18z					
:					
.ER SJSM7 20230201 Z DH1800/DC202302011307/QRICKZZ/DIH06					
.E1	20.191/	19.847/	19.510/	19.135	
.E1	19.143/	19.653/	20.266/	20.775	
.E2	21.114/	21.277/	21.419/	21.614	
.E2	21.800/	21.911/	21.970/	22.005	
.E3	22.011/	21.949/	21.844/	21.784	
.E3	21.766/	21.738/	21.704/	21.693	
.E4	21.666/	21.555/	21.381/	21.225	
.E4	21.102/	21.006/	21.011/	21.198	
.E5	21.519/	21.824/	22.007/	22.081	
.E5	22.051/	21.898/	21.692/	21.532	
.E6	21.442/	21.406/	21.476/	21.693	
.E6	21.957/	22.119/	22.158/	22.135	
.E7	22.057/	21.907/	21.765/	21.722	
.E7	21.757/	21.819/	21.925/	22.106	
.E8	22.269/	22.290/	22.220/	22.147	
.E8	22.068/	21.929/	21.775/	21.671	
.E9	21.586/	21.447/	21.282/	21.154	
.E9	21.044/	20.898/	20.743/	20.641	
.E10	20.572/	20.475/	20.367/	20.306	
.E10	20.272/	20.210/	20.141/	20.121	
.E11	20.124/	20.087/	20.024/	19.992	
.E11	19.979/	19.945/	19.926/	19.974	
.E12	20.051/	20.093/	20.131/	20.222	

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.E12	20.331/	20.394/	20.447/	20.546	
.E13	20.656/	20.718/	20.776/	20.889	
.E13	21.008/	21.061/	21.092/	21.167	
.E14	21.244/	21.252/	21.240/	21.291	
.E14	21.377/	21.431/	21.485/	21.596	
:KANSAS CITY MO - MISSOURI RIVER HSA - EAX					
:FLOOD STAGE 32.0 FT FCST ISSUANCE STAGE 30.0 FT					
:					
:Stage Forecast in Feet					
: each line below represents one 24-hr period at 6-hourly time step					
: starting date-time is 20230201 at 18z					
:					
.ER KCDM7 20230201 Z DH1800/DC202302011307/HGICKZZ/DIH06					
.E1	4.0/	4.0/	4.1/	4.1	
.E1	4.1/	4.0/	3.9/	3.9	
.E2	3.9/	4.0/	4.1/	4.3	
.E2	4.4/	4.5/	4.5/	4.6	
.E3	4.6/	4.7/	4.7/	4.7	
.E3	4.7/	4.7/	4.7/	4.7	
.E4	4.7/	4.7/	4.7/	4.6	
.E4	4.6/	4.6/	4.6/	4.5	
.E5	4.5/	4.6/	4.6/	4.7	
.E5	4.8/	4.9/	5.0/	5.0	
.E6	4.9/	4.9/	4.8/	4.8	
.E6	4.7/	4.7/	4.7/	4.8	
.E7	4.8/	4.8/	4.9/	4.9	
.E7	4.9/	5.0/	5.0/	5.1	
.E8	5.1/	5.2/	5.2/	5.2	
.E8	5.3/	5.3/	5.3/	5.2	
.E9	5.2/	5.1/	5.0/	4.9	
.E9	4.8/	4.7/	4.7/	4.6	
.E10	4.5/	4.5/	4.4/	4.4	
.E10	4.3/	4.3/	4.2/	4.2	
.E11	4.2/	4.2/	4.2/	4.2	
.E11	4.2/	4.1/	4.1/	4.1	
.E12	4.1/	4.1/	4.1/	4.1	
.E12	4.1/	4.1/	4.2/	4.2	
.E13	4.2/	4.2/	4.3/	4.3	
.E13	4.3/	4.3/	4.4/	4.4	
.E14	4.4/	4.4/	4.5/	4.5	
.E14	4.5/	4.5/	4.5/	4.5	
:KANSAS CITY MO - MISSOURI RIVER HSA - EAX					
:					
:Flow Forecast in KCFS					
: each line below represents one 24-hr period at 6-hourly time step					
: starting date-time is 20230201 at 18z					
:					
.ER KCDM7 20230201 Z DH1800/DC202302011307/QRICKZZ/DIH06					
.E1	20.684/	20.856/	21.044/	21.072	
.E1	20.970/	20.732/	20.461/	20.317	
.E2	20.416/	20.757/	21.221/	21.667	
.E2	22.014/	22.265/	22.466/	22.648	
.E3	22.810/	22.938/	23.025/	23.069	
.E3	23.069/	23.033/	22.986/	22.942	
.E4	22.906/	22.872/	22.852/	22.811	
.E4	22.770/	22.685/	22.570/	22.464	

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.E5	22.456/	22.579/	22.814/	23.118
.E5	23.432/	23.684/	23.831/	23.852
.E6	23.764/	23.594/	23.399/	23.225
.E6	23.114/	23.083/	23.136/	23.256
.E7	23.384/	23.484/	23.553/	23.624
.E7	23.721/	23.858/	24.025/	24.199
.E8	24.348/	24.470/	24.609/	24.790
.E8	24.956/	25.028/	24.973/	24.809
.E9	24.555/	24.244/	23.920/	23.613
.E9	23.329/	23.066/	22.828/	22.614
.E10	22.418/	22.233/	22.065/	21.918
.E10	21.789/	21.673/	21.572/	21.490
.E11	21.421/	21.360/	21.311/	21.275
.E11	21.244/	21.207/	21.168/	21.131
.E12	21.101/	21.083/	21.087/	21.116
.E12	21.160/	21.212/	21.274/	21.347
.E13	21.424/	21.499/	21.576/	21.658
.E13	21.739/	21.818/	21.901/	21.989
.E14	22.071/	22.139/	22.199/	22.254
.E14	22.296/	22.325/	22.353/	22.395

:BOONVILLE MO - MISSOURI RIVER HSA - EAX
 :FLOOD STAGE 21.0 FT FCST ISSUANCE STAGE 19.0 FT

:Stage Forecast in Feet

: each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20230201 at 18z

.ER BOZM7 20230201 Z DH1800/DC202302011307/HGICKZZ/DIH06

.E1	2.4/	2.3/	2.3/	2.2
.E1	2.2/	2.1/	2.1/	2.1
.E2	2.1/	2.1/	2.1/	2.1
.E2	2.1/	2.1/	2.1/	2.0
.E3	2.0/	2.1/	2.1/	2.2
.E3	2.3/	2.4/	2.5/	2.6
.E4	2.7/	2.7/	2.8/	2.8
.E4	2.8/	2.8/	2.8/	2.8
.E5	2.8/	2.8/	2.8/	2.9
.E5	2.9/	2.9/	3.0/	3.1
.E6	3.2/	3.2/	3.3/	3.4
.E6	3.5/	3.5/	3.5/	3.5
.E7	3.4/	3.4/	3.3/	3.3
.E7	3.3/	3.3/	3.3/	3.3
.E8	3.4/	3.4/	3.5/	3.5
.E8	3.6/	3.6/	3.7/	3.8
.E9	3.8/	3.9/	4.0/	4.0
.E9	4.1/	4.1/	4.1/	4.0
.E10	3.9/	3.8/	3.6/	3.5
.E10	3.3/	3.2/	3.1/	3.0
.E11	2.9/	2.8/	2.7/	2.7
.E11	2.6/	2.6/	2.5/	2.5
.E12	2.4/	2.4/	2.4/	2.4
.E12	2.3/	2.3/	2.3/	2.3
.E13	2.3/	2.3/	2.3/	2.3
.E13	2.3/	2.3/	2.3/	2.3
.E14	2.3/	2.3/	2.3/	2.4
.E14	2.4/	2.4/	2.4/	2.5

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:BOONVILLE MO - MISSOURI RIVER HSA - EAX
 :
 :Flow Forecast in KCFS
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20230201 at 18z
 :

.ER BOZM7 20230201 Z DH1800/DC202302011307/QRICKZZ/DIH06

.E1	23.149/	22.984/	22.827/	22.677
.E1	22.510/	22.340/	22.256/	22.222
.E2	22.244/	22.303/	22.370/	22.411
.E2	22.394/	22.315/	22.197/	22.085
.E3	22.042/	22.116/	22.325/	22.638
.E3	22.993/	23.338/	23.656/	23.932
.E4	24.161/	24.359/	24.535/	24.666
.E4	24.736/	24.749/	24.721/	24.684
.E5	24.667/	24.679/	24.731/	24.824
.E5	24.953/	25.108/	25.306/	25.570
.E6	25.894/	26.235/	26.554/	26.822
.E6	27.016/	27.118/	27.128/	27.055
.E7	26.919/	26.747/	26.576/	26.448
.E7	26.386/	26.391/	26.460/	26.585
.E8	26.750/	26.936/	27.128/	27.320
.E8	27.526/	27.741/	27.967/	28.201
.E9	28.438/	28.682/	28.940/	29.201
.E9	29.417/	29.517/	29.453/	29.213
.E10	28.814/	28.294/	27.712/	27.127
.E10	26.580/	26.089/	25.656/	25.276
.E11	24.941/	24.645/	24.399/	24.197
.E11	24.016/	23.840/	23.678/	23.538
.E12	23.418/	23.315/	23.227/	23.151
.E12	23.085/	23.026/	22.971/	22.920
.E13	22.874/	22.836/	22.810/	22.800
.E13	22.806/	22.828/	22.864/	22.911
.E14	22.966/	23.027/	23.091/	23.159
.E14	23.228/	23.299/	23.371/	23.443

:HERMANN MO - MISSOURI RIVER HSA - LSX
 :FLOOD STAGE 21.0 FT FCST ISSUANCE STAGE 19.0 FT
 :

:Stage Forecast in Feet
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20230201 at 18z
 :

.ER HRNM7 20230201 Z DH1800/DC202302011307/HGICKZZ/DIH06

.E1	1.4/	1.8/	2.0/	2.0
.E1	1.9/	2.2/	2.7/	3.0
.E2	2.8/	2.2/	1.4/	0.9
.E2	0.8/	0.9/	1.2/	1.5
.E3	1.5/	1.2/	0.8/	0.5
.E3	0.3/	0.2/	0.2/	0.3
.E4	0.3/	0.4/	0.4/	0.5
.E4	0.6/	0.7/	0.7/	0.8
.E5	0.8/	0.8/	0.8/	0.8
.E5	0.9/	0.9/	0.9/	0.9
.E6	0.9/	1.0/	1.0/	1.1
.E6	1.1/	1.2/	1.3/	1.3
.E7	1.4/	1.5/	1.5/	1.6
.E7	1.6/	1.6/	1.6/	1.7

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.E8	1.7/	1.7/	1.7/	1.6
.E8	1.6/	1.7/	1.7/	1.7
.E9	1.8/	1.8/	1.9/	1.9
.E9	1.9/	2.0/	2.0/	2.0
.E10	2.0/	2.0/	2.0/	2.0
.E10	2.0/	1.9/	1.8/	1.7
.E11	1.6/	1.4/	1.3/	1.2
.E11	1.1/	1.0/	0.9/	0.8
.E12	0.7/	0.7/	0.6/	0.6
.E12	0.5/	0.5/	0.5/	0.4
.E13	0.4/	0.4/	0.3/	0.3
.E13	0.3/	0.3/	0.3/	0.3
.E14	0.3/	0.3/	0.3/	0.3
.E14	0.3/	0.3/	0.3/	0.3

:HERMANN MO - MISSOURI RIVER HSA - LSX

:

:Flow Forecast in KCFS

: each line below represents one 24-hr period at 6-hourly time step

: starting date-time is 20230201 at 18z

:

.ER HRNM7 20230201 Z DH1800/DC202302011307/QRICKZZ/DIH06

.E1	30.187/	31.803/	32.527/	32.406
.E1	32.350/	33.698/	36.028/	37.486
.E2	36.555/	33.495/	30.126/	27.932
.E2	27.398/	27.888/	29.200/	30.569
.E3	30.495/	29.135/	27.470/	26.180
.E3	25.520/	25.284/	25.253/	25.341
.E4	25.516/	25.757/	26.038/	26.330
.E4	26.611/	26.869/	27.097/	27.290
.E5	27.441/	27.553/	27.627/	27.675
.E5	27.723/	27.777/	27.846/	27.933
.E6	28.042/	28.178/	28.344/	28.541
.E6	28.771/	29.048/	29.364/	29.688
.E7	30.011/	30.305/	30.553/	30.747
.E7	30.883/	30.983/	31.061/	31.111
.E8	31.127/	31.113/	31.080/	31.053
.E8	31.069/	31.130/	31.252/	31.424
.E9	31.630/	31.844/	32.036/	32.189
.E9	32.300/	32.384/	32.459/	32.539
.E10	32.622/	32.689/	32.708/	32.642
.E10	32.463/	32.159/	31.739/	31.231
.E11	30.670/	30.096/	29.540/	29.023
.E11	28.556/	28.140/	27.775/	27.459
.E12	27.186/	26.947/	26.735/	26.546
.E12	26.376/	26.225/	26.091/	25.974
.E13	25.872/	25.782/	25.702/	25.630
.E13	25.564/	25.505/	25.453/	25.410
.E14	25.379/	25.362/	25.358/	25.369
.E14	25.392/	25.426/	25.469/	25.518

:END OF MESSAGE

NNNN