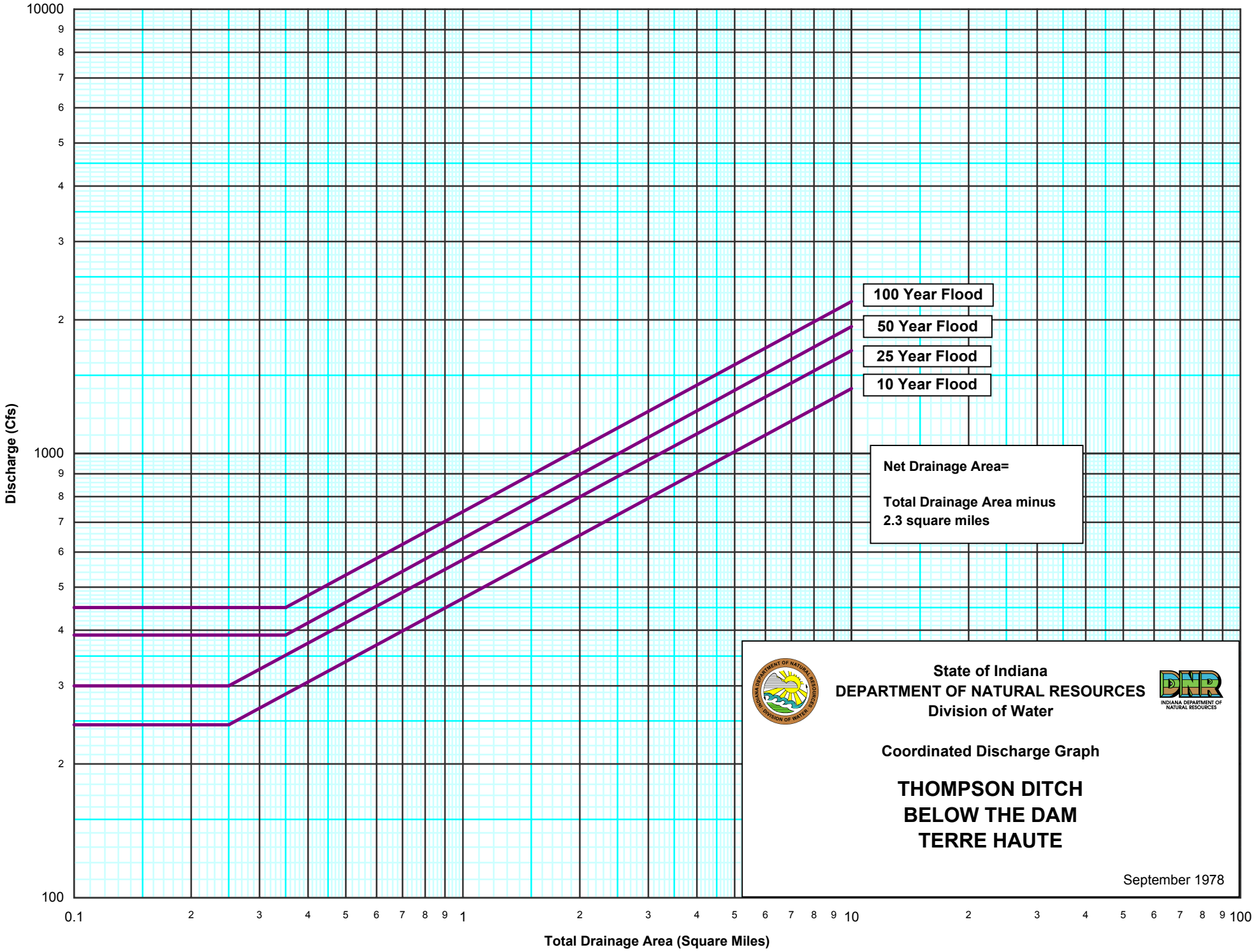
10000
9
8
7
6
5
4
3
2
1000
9
8
7
6
5
4
3
2
100
Discharge (Cfs)
0.1
2
3
4
5
6
7
8
9
1
2
3
4
5
6
7
8
9
10
2
3
4
5
6
7
8
9
100
Total Drainage Area (Square Miles)
100 Year Flood
50 Year Flood
25 Year Flood
10 Year Flood
Net Drainage Area=
Total Drainage Area minus
2.3 square miles
State of Indiana
DEPARTMENT OF NATURAL RESOURCES
Division of Water
Coordinated Discharge Graph
THOMPSON DITCH
BELOW THE DAM
TERRE HAUTE
September 1978