Compare...

Iowa Department of Transportation

Source: Iowa Department of Transportation - 800 Lincoln Way - Ames, IA 50010 - 515-239-1372

Cargo Capacity

ONE BARGE
1,500 TON
52,500 BUSHELS
453,600 GALLONS

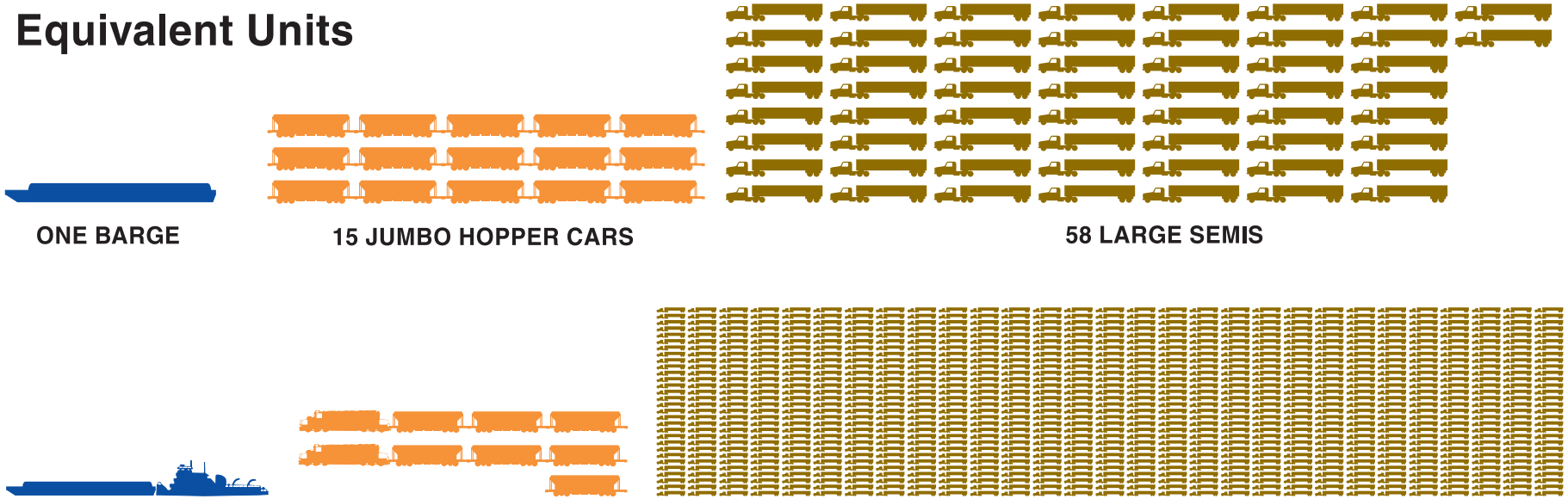
ONE 15 BARGE TOW
22,500 TON
787,500 BUSHELS
6,804,000 GALLONS

JUMBO HOPPER CAR
100 TON
3,500 BUSHELS
30,240 GALLONS

100 CAR TRAIN
10,000 TON
350,000 BUSHELS
3,024,000 GALLONS

LARGE SEMI
26 TON
910 BUSHELS
7,865 GALLONS

Equivalent Units



ONE BARGE

15 JUMBO HOPPER CARS

58 LARGE SEMIS

ONE 15 BARGE TOW

2.25 100 CAR TRAIN

870 LARGE SEMIS

Equivalent Lengths

ONE 15 BARGE TOW

.25 MILE

2.25 100 CAR TRAIN

2.75 MILES

870 LARGE SEMIS

11.5 MILES
(BUMPER TO BUMPER)

PM 444 12-21-94