

30 25 20 15 10 5 0 5 10 15 20 25 30

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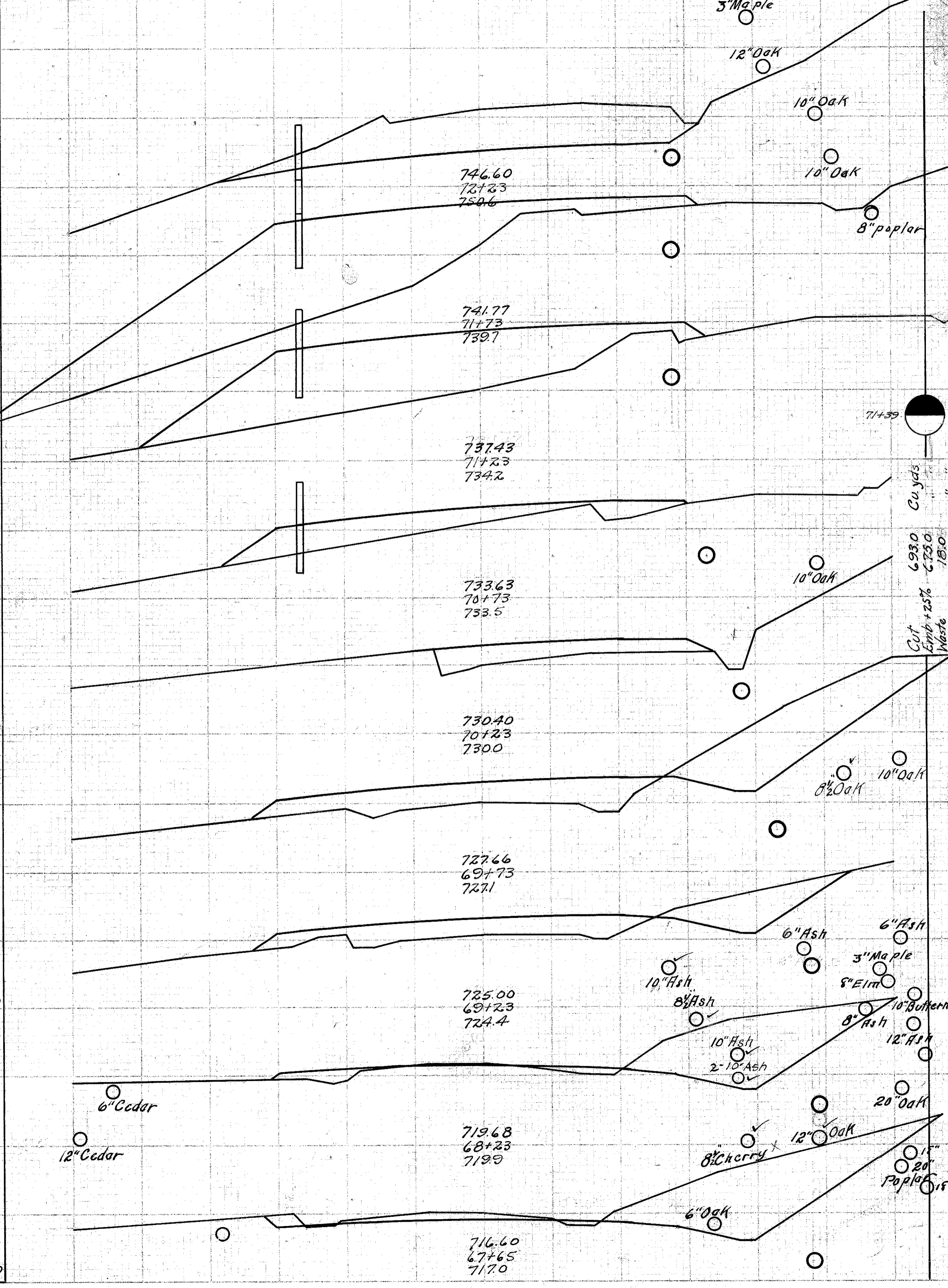
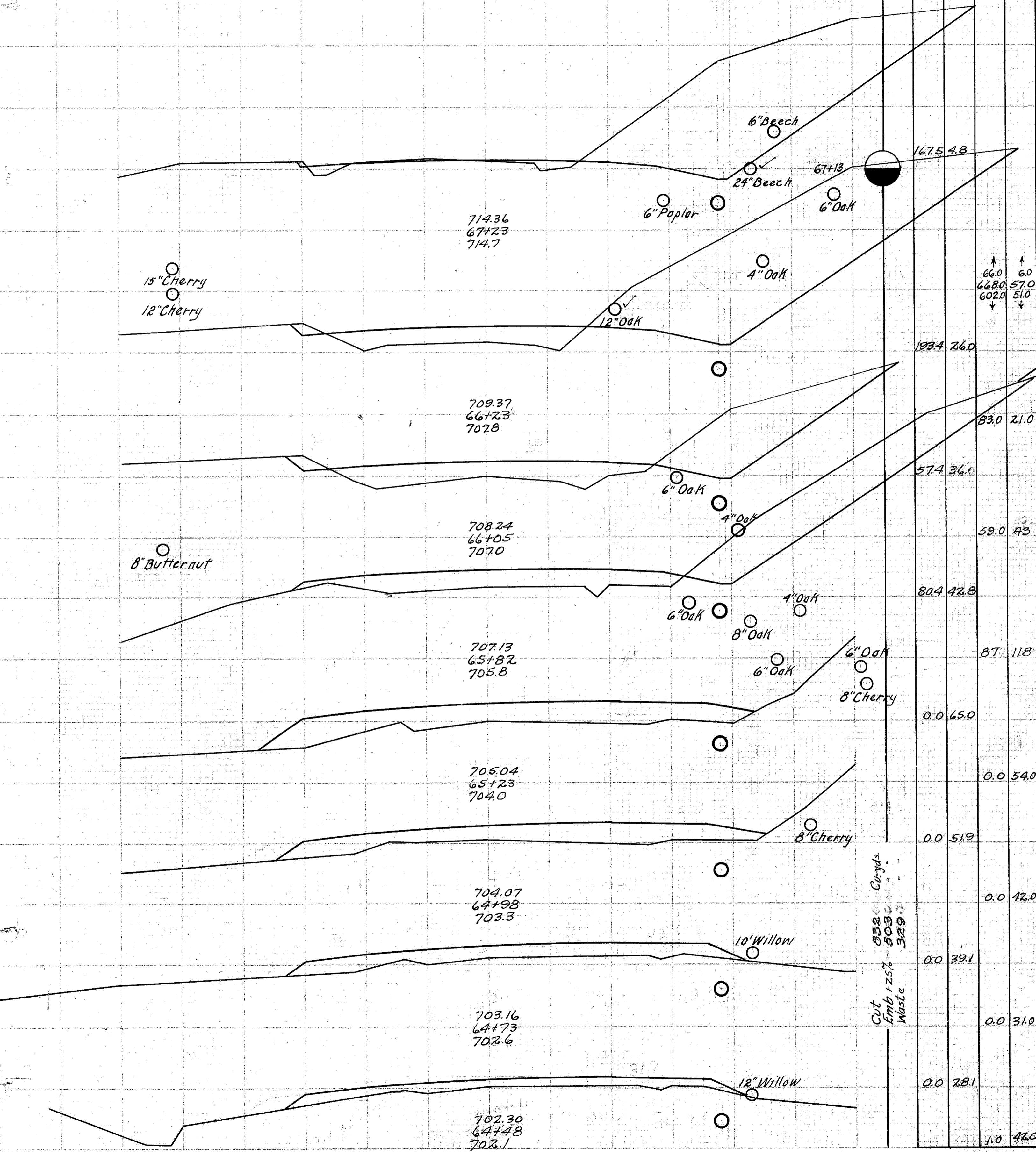
FED AID PROJECT STATE DIST No YEAR
W.S. 688A OHIO 10 1934

20
55

SH (I.C.H.) 90 LAKE
SEC. G' & WILLOUGHBY (PART) COUNTY

End Area		Cu. Yds.	
Cut	Fill	Cut	Fill

End Area		Cu. Yds.	
Cut	Fill	Cut	Fill



End Area		Cu. Yds.	
Cut	Fill	Cut	Fill
73.0	148.0		
18.4	0.0		
73.0	180.0		
0.0	194.6		
0.0	208.0		
0.0	306.0		
	98.0		
0.0	135.8		
0.0	153.0		
0.0	40.5		
0.0	58.0		
0.0	21.8		
58.0	61.0		
61.6	44.2		
78.0	72.0		
22.2	34.0		
149.0	78.0		
58.4	8.1		
149.0	10.0		
80.2	0.8		
193.0	4.0		

Cut Emb + 25% Waste
532.0
503.0
329.0

Cu. Yds.
693.0
Emb + 25% Waste
181.0

66.0
468.0
602.0
6.0
57.0
51.0

193.4 26.0

83.0 21.0

57.4 36.0

59.0 43.0

80.4 42.8

87.1 11.8

0.0 65.0

0.0 54.0

0.0 51.9

0.0 42.0

0.0 39.1

0.0 31.0

0.0 28.1

1.0 42.0

746.60
727.23
750.6

741.77
711.73
739.7

737.43
714.23
734.2

733.63
701.73
733.5

730.40
701.23
730.0

727.66
691.73
727.1

725.00
691.23
724.4

719.68
681.23
719.0

716.60
671.65
717.0

714.36
674.23
714.7

709.37
664.23
707.8

708.24
664.05
707.0

707.13
651.82
705.8

705.04
651.23
704.0

704.07
641.98
703.3

703.16
641.73
702.6

702.30
641.48
702.1