

REGULATING ROD	
200.0	0.0
210.0	1.7
220.0	6.9
230.0	15.3
240.0	26.8
250.0	41.2
260.0	58.1
270.0	77.3
280.0	98.7
290.0	122.0
300.0	147.3
310.0	174.4
320.0	203.6
330.0	234.8
340.0	268.2
350.0	303.8
360.0	341.8
370.0	381.9
380.0	424.4
390.0	468.9
400.0	515.5
410.0	564.0
420.0	614.1
430.0	665.9
440.0	719.2
450.0	773.8
460.0	829.8
470.0	887.1
480.0	945.7
490.0	1005.6
500.0	1066.6
510.0	1128.8
520.0	1191.9
530.0	1256.0
540.0	1320.7
550.0	1386.1
560.0	1451.8
570.0	1517.7
580.0	1583.6
590.0	1649.3
600.0	1714.5
610.0	1779.2
620.0	1843.1
630.0	1906.0
640.0	1967.8
650.0	2028.3
660.0	2087.5
670.0	2145.2
680.0	2201.5
690.0	2256.2
700.0	2309.3
710.0	2361.0
720.0	2411.0
730.0	2459.5
740.0	2506.3
750.0	2551.3
760.0	2594.2
770.0	2635.0
780.0	2673.3
790.0	2708.9
800.0	2741.5
810.0	2770.9
820.0	2796.9
830.0	2819.5
840.0	2838.6
850.0	2854.4
860.0	2867.0
870.0	2876.5
880.0	2883.2
890.0	2887.1
900.0	2888.4

COMPENSATING ROD	
200.0	0.0
210.0	1.1
220.0	4.3
230.0	9.8
240.0	17.7
250.0	28.4
260.0	41.7
270.0	57.9
280.0	76.8
290.0	98.3
300.0	122.1
310.0	148.0
320.0	175.6
330.0	204.8
340.0	235.5
350.0	267.7
360.0	301.6
370.0	337.4
380.0	375.4
390.0	415.8
400.0	458.8
410.0	504.3
420.0	552.3
430.0	602.4
440.0	654.2
450.0	707.4
460.0	761.4
470.0	816.1
480.0	871.3
490.0	927.1
500.0	983.5
510.0	1040.8
520.0	1099.2
530.0	1158.9
540.0	1219.8
550.0	1281.7
560.0	1344.3
570.0	1407.0
580.0	1469.0
590.0	1529.8
600.0	1588.7
610.0	1645.4
620.0	1699.8
630.0	1752.0
640.0	1802.4
650.0	1851.4
660.0	1899.6
670.0	1947.5
680.0	1995.3
690.0	2043.0
700.0	2090.5
710.0	2137.1
720.0	2182.1
730.0	2224.8
740.0	2264.6
750.0	2301.0
760.0	2333.8
770.0	2363.3
780.0	2389.8
790.0	2414.3
800.0	2437.3
810.0	2459.8
820.0	2482.1
830.0	2504.6
840.0	2526.9
850.0	2548.5
860.0	2568.5
870.0	2585.6
880.0	2599.0
890.0	2607.3
900.0	2610.3

SAFETY ROD	
200.0	0.0
210.0	1.6
220.0	6.0
230.0	13.5
240.0	23.9
250.0	37.0
260.0	53.0
270.0	71.5
280.0	92.8
290.0	116.7
300.0	143.1
310.0	172.3
320.0	204.1
330.0	238.8
340.0	276.2
350.0	316.5
360.0	359.8
370.0	405.8
380.0	454.7
390.0	506.2
400.0	560.3
410.0	616.9
420.0	675.6
430.0	736.5
440.0	799.3
450.0	864.1
460.0	930.8
470.0	999.2
480.0	1069.5
490.0	1141.5
500.0	1215.1
510.0	1290.4
520.0	1367.0
530.0	1444.7
540.0	1523.3
550.0	1602.6
560.0	1682.1
570.0	1761.8
580.0	1841.4
590.0	1920.9
600.0	2000.1
610.0	2079.3
620.0	2158.4
630.0	2237.5
640.0	2316.5
650.0	2395.5
660.0	2474.1
670.0	2551.9
680.0	2628.5
690.0	2703.2
700.0	2775.5
710.0	2844.7
720.0	2910.4
730.0	2972.3
740.0	3030.4
750.0	3085.0
760.0	3136.4
770.0	3185.4
780.0	3232.6
790.0	3278.8
800.0	3324.5
810.0	3369.8
820.0	3414.7
830.0	3458.7
840.0	3500.9
850.0	3540.2
860.0	3575.0
870.0	3604.0
880.0	3625.9
890.0	3639.5
900.0	3644.3

TRANSIENT ROD	
0.0	0.0
10.0	0.2
20.0	0.9
30.0	1.9
40.0	3.4
50.0	5.4
60.0	7.7
70.0	10.6
80.0	13.8
90.0	17.6
100.0	21.8
110.0	26.5
120.0	31.8
130.0	37.7
140.0	44.2
150.0	51.5
160.0	59.7
170.0	68.9
180.0	79.1
190.0	90.5
200.0	103.2
210.0	117.3
220.0	132.8
230.0	149.7
240.0	168.0
250.0	187.7
260.0	208.8
270.0	231.1
280.0	254.6
290.0	279.2
300.0	305.0
310.0	331.7
320.0	359.6
330.0	388.4
340.0	418.4
350.0	449.5
360.0	481.7
370.0	515.3
380.0	550.1
390.0	586.4
400.0	623.8
410.0	662.5
420.0	702.4
430.0	743.3
440.0	785.1
450.0	827.7
460.0	871.1
470.0	914.9
480.0	959.4
490.0	1004.2
500.0	1049.6
510.0	1095.4
520.0	1141.6
530.0	1188.4
540.0	1235.7
550.0	1283.5
560.0	1331.6
570.0	1380.1
580.0	1428.6
590.0	1477.1
600.0	1525.2
610.0	1572.7
620.0	1619.4
630.0	1665.0
640.0	1709.3
650.0	1752.3
660.0	1793.6
670.0	1833.6
680.0	1872.0
690.0	1909.1
700.0	1944.9
710.0	1979.4
720.0	2013.0
730.0	2045.4
740.0	2076.9
750.0	2107.3
760.0	2136.6
770.0	2164.6
780.0	2191.3
790.0	2216.3
800.0	2239.5
810.0	2260.8
820.0	2279.8
830.0	2295.2
840.0	2309.1
850.0	2323.0
860.0	2333.6
870.0	2341.2
880.0	2346.7
890.0	2349.9
900.0	2351.1