2009 vs 2010 segment 180.xls

Line 132 Segment 180	Risk Calc 2009	Risk Calc 2010
External Corrosion LOF	4.18	4.18
Soil Resistivity	0.4	0.4
Corrosion Survey Criteria	2.5	2.5
Coating Visual Inspection	4.08	4.08
Casing Survey	0	0
In-Line Inspection	0	0
External Corrosion Leak Rate	0	0
Coating Design	0.8	0.8
DC/AC Interference	5	5
Coating Age	5	5
MOP vs. Pipe Strength	2.4	2.4
Pipe Visual Inspection	4	4
Test Pressure	4 0	4 0
Exteral Corrosion Direct Assessment	-20	-20
Exteral Conosion Direct Assessment	-20	-20
Third Party Damage LOF	20.9	20.9
Potential Ground Breaking Frequency	13	13
Third Party Damage Prevention	-10	-10
Ground Cover Protection	6	6
Pipe Diameter	0	0
Wall Thickness	3.9	3.9
Line Marking	5	5
MOP vs. Pipe Strength	3	3
Third Party Leak Rate	0	0
Public Education Program	0	0
Ground Motion LOF	0	0
Crossings	0	0
Unstable Soil	0	0
Seismic Area w/unstable soil	0	0
Erosion Area	0	0
Ground Movement Mitigation	0	0
Girth Weld Condition	0	0
Design and Materials LOF	55	73
Pipe Seam Design	3	3
Girth Weld Condition	6	6
Material Flaws or Unique Joints	0	18
Pipe Age	10	10
MOP vs. Pipe Strength	6	6
Design/Materials Leak Rate	0	0