

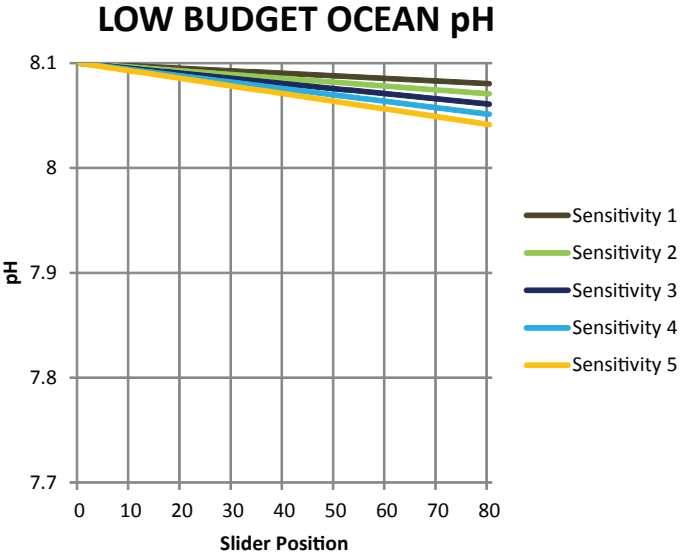
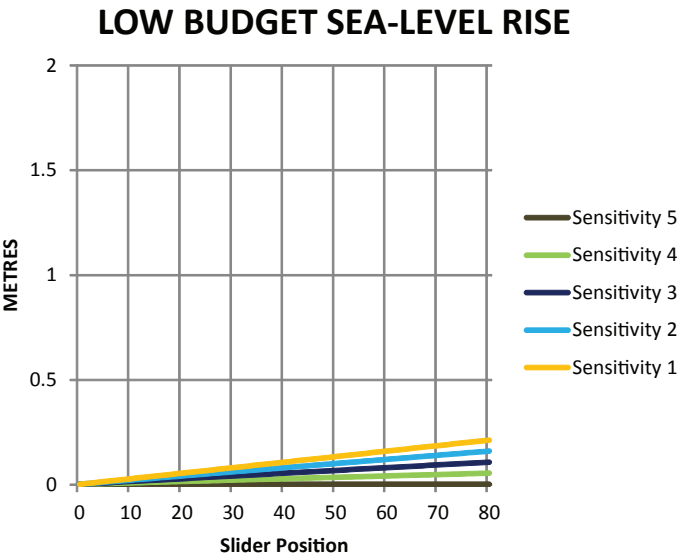
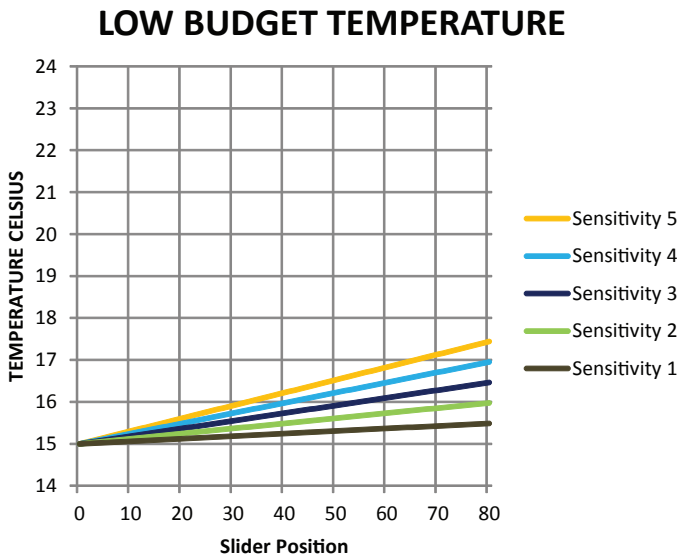
LOW BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S1	Budget Feedback Integrated	174.58 Gt C	197.31 Gt C	220.04 Gt C	.57 Gt C	.57 Gt C
	Budget Feedback Segregated	15.42 Gt C	197.22 Gt C	379.02 Gt C	4.55 Gt C	4.55 Gt C
	PPMV	391	443	494	1.2875	1.2875
	Gt C	833 Gt C	943 Gt C	1052 Gt C	2.74 Gt C	2.74 Gt C
	The SAME; S1 to S5					
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		15.488	0.0059726	
	Sea-Level	0.003		0.003	0.0000000	
	pH	8.1		8.080487805	-0.0002439	

LOW BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S2	Budget Feedback Integrated	174.58 Gt C	197.31 Gt C	220.04 Gt C	.57 Gt C	.57 Gt C
	Budget Feedback Segregated	15.42 Gt C	197.22 Gt C	379.02 Gt C	4.55 Gt C	4.55 Gt C
	PPMV	391	443	494	1.2875	1.2875
	Gt C	833 Gt C	943 Gt C	1052 Gt C	2.74 Gt C	2.74 Gt C
	The SAME; S1 to S5					
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		15.976	0.0120701	
	Sea-Level	0.003		0.055682927	0.0006585	
	pH	8.1		8.070731707	-0.0003659	

LOW BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S3	Budget Feedback Integrated	174.58 Gt C	197.31 Gt C	220.04 Gt C	.57 Gt C	.57 Gt C
	Budget Feedback Segregated	15.42 Gt C	197.22 Gt C	379.02 Gt C	4.55 Gt C	4.55 Gt C
	PPMV	391	443	494	1.2875	1.2875
	Gt C	833 Gt C	943 Gt C	1052 Gt C	2.74 Gt C	2.74 Gt C
	The SAME; S1 to S5					
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		16.463	0.0181677	
	Sea-Level	0.003		0.108365854	0.0013171	
	pH	8.1		8.06097561	-0.0004878	

LOW BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S4	Budget Feedback Integrated	174.58 Gt C	197.31 Gt C	220.04 Gt C	.57 Gt C	.57 Gt C
	Budget Feedback Segregated	15.42 Gt C	197.22 Gt C	379.02 Gt C	4.55 Gt C	4.55 Gt C
	PPMV	391	443	494	1.2875	1.2875
	Gt C	833 Gt C	943 Gt C	1052 Gt C	2.74 Gt C	2.74 Gt C
	The SAME; S1 to S5					
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		16.951	0.0242652	
	Sea-Level	0.003		0.16104878	0.0019756	
	pH	8.1		8.051219512	-0.0006098	

LOW BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S5	Budget Feedback Integrated	174.58 Gt C	197.31 Gt C	220.04 Gt C	.57 Gt C	.57 Gt C
	Budget Feedback Segregated	15.42 Gt C	197.22 Gt C	379.02 Gt C	4.55 Gt C	4.55 Gt C
	PPMV	391	443	494	1.2875	1.2875
	Gt C	833 Gt C	943 Gt C	1052 Gt C	2.74 Gt C	2.74 Gt C
	The SAME; S1 to S5					
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	Changes S1 to S5
	Temperature	15.01		17.439	0.0303628	
	Sea-Level	0.003		0.213731707	0.0026341	
	pH	8.1		8.041463415	-0.0007317	



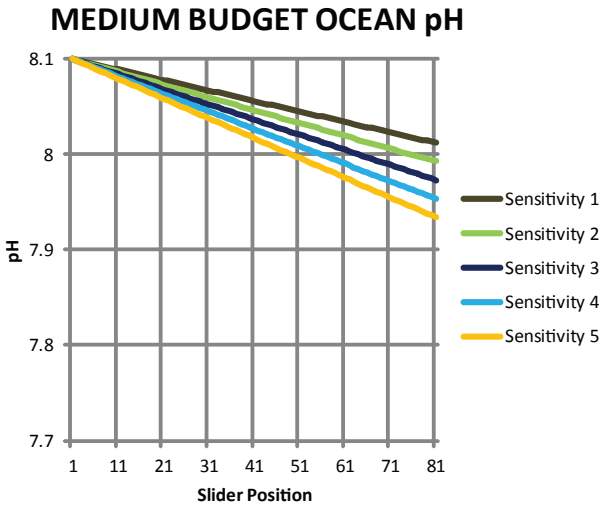
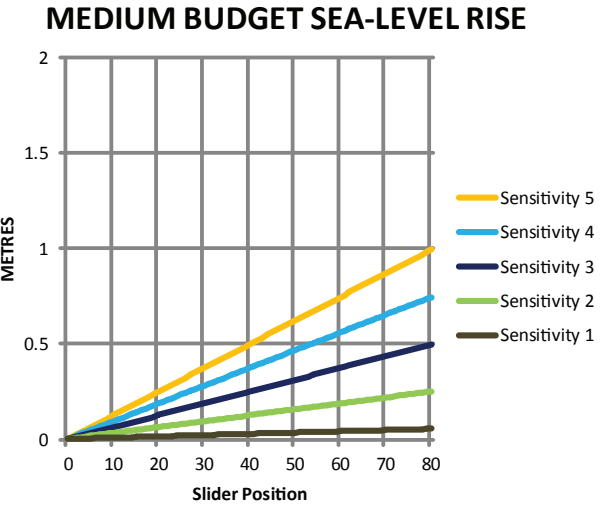
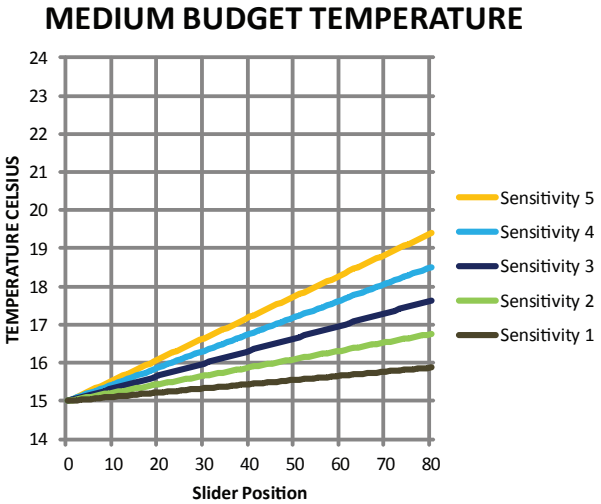
MEDIUM BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S1	Budget Feedback Integrated	206.72 Gt C	395.24 Gt C	583.75 Gt C	4.71 Gt C	4.71 Gt C
	Budget Feedback Segregated	31.46 Gt C	395.06 Gt C	758.66 Gt C	9.09 Gt C	9.09 Gt C
	PPMV	391	454	517	1.57595	1.57595
	Gt C	833 Gt C	967 Gt C	1101 Gt C	3.36 Gt C	3.36 Gt C
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		15.878	0.0108506	
	Sea-Level	0.003		0.055682927	0.0006585	
	pH	8.1		8.012195122	-0.0010976	

MEDIUM BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S2	Budget Feedback Integrated	206.72 Gt C	395.24 Gt C	583.75 Gt C	4.71 Gt C	4.71 Gt C
	Budget Feedback Segregated	31.46 Gt C	395.06 Gt C	758.66 Gt C	9.09 Gt C	9.09 Gt C
	PPMV	391	454	517	1.5760	1.5760
	Gt C	833 Gt C	967 Gt C	1101 Gt C	3.36 Gt C	3.36 Gt C
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		16.756	0.0218262	
	Sea-Level	0.003		0.250804878	0.0030976	
	pH	8.1		7.992682927	-0.0013415	

MEDIUM BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S3	Budget Feedback Integrated	206.72 Gt C	395.24 Gt C	583.75 Gt C	4.71 Gt C	4.71 Gt C
	Budget Feedback Segregated	31.46 Gt C	395.06 Gt C	758.66 Gt C	9.09 Gt C	9.09 Gt C
	PPMV	391	454	517	1.5760	1.5760
	Gt C	833 Gt C	967 Gt C	1101 Gt C	3.36 Gt C	3.36 Gt C
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		17.634	0.0328018	
	Sea-Level	0.003		0.498609756	0.0061951	
	pH	8.1		7.973170732	-0.0015854	

MEDIUM BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S4	Budget Feedback Integrated	206.72 Gt C	395.24 Gt C	583.75 Gt C	4.71 Gt C	4.71 Gt C
	Budget Feedback Segregated	31.46 Gt C	395.06 Gt C	758.66 Gt C	9.09 Gt C	9.09 Gt C
	PPMV	391	454	517	1.5760	1.5760
	Gt C	833 Gt C	967 Gt C	1101 Gt C	3.36 Gt C	3.36 Gt C
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
	Temperature	15.01		18.512	0.0437774	
	Sea-Level	0.003		0.746414634	0.0092927	
	pH	8.1		7.953658537	-0.0018293	

MEDIUM BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S5	Budget Feedback Integrated	206.72 Gt C	395.24 Gt C	583.75 Gt C	4.71 Gt C	4.71 Gt C
	Budget Feedback Segregated	31.46 Gt C	395.06 Gt C	758.66 Gt C	9.09 Gt C	9.09 Gt C
	PPMV	391	454	517	1.5760	1.5760
	Gt C	833 Gt C	967 Gt C	1101 Gt C	3.36 Gt C	3.36 Gt C
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	Changes S1 to S5
	Temperature	15.01		19.390	0.0547530	
	Sea-Level	0.003		0.994219512	0.0123902	
	pH	8.1		7.934146341	-0.0020732	



S1

HIGH BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S1	Budget Feedback Integrated	238.89 Gt C	593.19 Gt C	947.49 Gt C	8.86 Gt C	8.86 Gt C
	Budget Feedback Segregated	27.31 Gt C	592.91 Gt C	1158.51 Gt C	14.14 Gt C	14.14 Gt C
	PPMV	391	530	669	3.47584191	3.47584191
	Gt C	833 Gt C	1129 Gt C	1425 Gt C	7.40 Gt C	7.40 Gt C
					The SAME; S1 to S5	
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
S1	Temperature	15.01		16.463	0.0181677	
	Sea-Level	0.003		0.08495122	0.0010244	
	pH	8.1		7.934146341	-0.0020732	

S2

HIGH BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S2	Budget Feedback Integrated	238.89 Gt C	593.19 Gt C	947.49 Gt C	8.86 Gt C	8.86 Gt C
	Budget Feedback Segregated	27.31 Gt C	592.91 Gt C	1158.51 Gt C	14.14 Gt C	14.14 Gt C
	PPMV	391	530	669	3.47584191	3.47584191
	Gt C	833 Gt C	1129 Gt C	1425 Gt C	7.40 Gt C	7.40 Gt C
					The SAME; S1 to S5	
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
S2	Temperature	15.01		17.927	0.0364604	
	Sea-Level	0.003		0.52397561	0.0065122	
	pH	8.1		7.914634146	-0.0023171	

S3

HIGH BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S3	Budget Feedback Integrated	238.89 Gt C	593.19 Gt C	947.49 Gt C	8.86 Gt C	8.86 Gt C
	Budget Feedback Segregated	27.31 Gt C	592.91 Gt C	1158.51 Gt C	14.14 Gt C	14.14 Gt C
	PPMV	391	530	669	3.47584191	3.47584191
	Gt C	833 Gt C	1129 Gt C	1425 Gt C	7.40 Gt C	7.40 Gt C
					The SAME; S1 to S5	
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
S3	Temperature	15.01		19.390	0.0547530	
	Sea-Level	0.003		0.992268293	0.0123659	
	pH	8.1		7.895121951	-0.0025610	

S4

HIGH BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S4	Budget Feedback Integrated	238.89 Gt C	593.19 Gt C	947.49 Gt C	8.86 Gt C	8.86 Gt C
	Budget Feedback Segregated	27.31 Gt C	592.91 Gt C	1158.51 Gt C	14.14 Gt C	14.14 Gt C
	PPMV	391	530	669	3.47584191	3.47584191
	Gt C	833 Gt C	1129 Gt C	1425 Gt C	7.40 Gt C	7.40 Gt C
					The SAME; S1 to S5	
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	CHANGES S1 to S5
S4	Temperature	15.01		20.854	0.0730457	
	Sea-Level	0.003		1.460560976	0.0182195	
	pH	8.1		7.875609756	-0.0028049	

S5

HIGH BUDGET CLOCK VALUES						
Sensitivity	Position	Start [-40]	Middle [0]	End [+40]	40 Increments Down from '0'	40 Increments Up from '0'
S5	Budget Feedback Integrated	238.89 Gt C	593.19 Gt C	947.49 Gt C	8.86 Gt C	8.86 Gt C
	Budget Feedback Segregated	27.31 Gt C	592.91 Gt C	1158.51 Gt C	14.14 Gt C	14.14 Gt C
	PPMV	391	530	669	3.47584191	3.47584191
	Gt C	833 Gt C	1129 Gt C	1425 Gt C	7.40 Gt C	7.40 Gt C
					The SAME; S1 to S5	
	Position	Start [0]	Middle [40]	End [+81]	80 Increments Up from 'Lowest' = '0'	Changes S1 to S5
S5	Temperature	15.01		22.317	0.0913384	
	Sea-Level	0.003		1.928853659	0.0240732	
	pH	8.1		7.856097561	-0.0030488	

