

Table 1: RR Model(formula)				
stream	R2	adj.R2	p.value	AIC
Feed13MeanPct	0.996	0.995	0	-26.0
Feed14MeanPct	0.996	0.995	0	-25.7
OS13MeanPct	0.935	0.928	0	11.2
OS14MeanPct	0.919	0.910	0	14.2
US13MeanPct	0.972	0.968	0	0.8
US14MeanPct	0.971	0.967	0	0.5

Table 2: GGS Model(formula)				
stream	R2	adj.R2	p.value	AIC
Feed13MeanPct	0.838	0.820	0.0001	14.4
Feed14MeanPct	0.839	0.821	0.0001	13.4
OS13MeanPct	0.682	0.646	0.0017	17.0
OS14MeanPct	0.655	0.617	0.0025	16.9
US13MeanPct	0.778	0.750	0.0007	38.8
US14MeanPct	0.764	0.735	0.0009	40.0