

Table 1: RR Model Coeficients

stream	term	estimate
Feed13MeanPct	(Intercept)	-4.884
Feed13MeanPct	log(sieve)	0.857
Feed14MeanPct	(Intercept)	-4.891
Feed14MeanPct	log(sieve)	0.852
OS13MeanPct	(Intercept)	-7.604
OS13MeanPct	log(sieve)	1.165
OS14MeanPct	(Intercept)	-7.841
OS14MeanPct	log(sieve)	1.180
US13MeanPct	(Intercept)	-6.438
US13MeanPct	log(sieve)	1.349
US14MeanPct	(Intercept)	-6.188
US14MeanPct	log(sieve)	1.311

Table 2: GGS Model Coeficients

stream	term	estimate
Feed13MeanPct	(Intercept)	-3.667
Feed13MeanPct	log(sieve)	0.544
Feed14MeanPct	(Intercept)	-3.713
Feed14MeanPct	log(sieve)	0.549
OS13MeanPct	(Intercept)	-6.549
OS13MeanPct	log(sieve)	0.921
OS14MeanPct	(Intercept)	-6.835
OS14MeanPct	log(sieve)	0.950
US13MeanPct	(Intercept)	-2.735
US13MeanPct	log(sieve)	0.438
US14MeanPct	(Intercept)	-2.520
US14MeanPct	log(sieve)	0.403