

TASK	Time it takes (min)	Monday	Tuesday	Wednesday	Thursday	Friday	Shelly	Joe	Jenn	Liz	Kristy	Cheng-Yu	
Brine Shrimp (done before 9 am)	60	Jenn	Joe	Liz	Shelly	Joe	60	120	60	60	0	0	
includes: prep + cleanup + new; photoperiod controls and shrimp timers set/adjusted; check food stock in fridge & mark down # containers													
Reservoirs (36 ppt brine shrimp + 25 ppt colony); complete when at "fill line", about 3/4 empty	15	Jenn	Joe	Liz	Shelly	Joe	15	30	15	15	0	0	
Check, load, label, and put new hatchlings on racks; update census logs (Monday takes longer); clean deli cups; drill tubs as needed	45	75	ChengYu	Shelly	Shelly	ChengYu	Liz	90	0	0	45	0	150
Temperature log, drain covers, take trash out (hatchling person)								0	0	0	0	0	
Clean/squeegee floor (Mon/Thurs only)	20		ChengYu			Jenn	0	0	20	0	0	20	
Generate cull list (Sun night for Mon use)	10	Liz					0	0	0	10	0	0	
Pull "to-be-culled" animals by Fri and place on cull rack; pull and replace progenitors on P/12	20			Liz			0	0	0	20	0	0	
							0	0	0	0	0	0	
Checking for dead/males	67.5					Jenn	0	0	67.5	0	0	0	
							0	0	0	0	0	0	
Generate egg loading labels	45			Kristy			0	0	0	0	45	0	
Check progenitors P/12 (incl: labeling, placing on hatchling shelf, logging any dead/male) - divided by 2 since done every 2 weeks*	240				Kristy		0	0	0	0	240	0	
Cleaning progenitors (once every 6 months; time divided out across # weeks/semester)							0	0	0	0	0	0	

possible undergrad tasks

Joe	150
Liz	150
ChengYu	170
Kristy	285
Jenn	162.5
Shelly	165

\*Cullers wash own tubs  
\*Experiment projects wash own tubs

\*Drill own tubs for experiment and hatchling duty

START DATE: 1/16/17

END DATE: 5/5/17

16 weeks

$90 \times 3 = 270/4 = 67.5 \rightarrow$  time to check male/dead divided over 3 weeks for 3 racks