

Conservation Genetics Lab: Monthly Charge Tally

rev. 2/08/01

Researcher: _____

Month: _____

Bill charges to (P.I./lab): _____

Year: _____

Procedure	Tally samples/procedures for month here e.g. 5+2+3+1 or // // // // or 5,2,3,1	Total samples	Cost per sample
DNA Extraction			
Qiamp tissue kit			\$2.46
extract w/ phase-lock gel			\$1.60
all other phenol/chlor extractions			\$1.10
CGL plastics for Wizard kit			\$0.10
ARTips for DNeasy kit (7)			\$0.18
DNeasy kit (plant or animal)			\$2.70
Chelex			\$0.05
Other			
PCR			
<i>using own reagents (CGL tips/tubes)</i>			\$0.25
<i>using Zupko-taq</i>			
12.5 µl reaction			\$0.45
25 µl reaction			\$0.65
50 µl reaction			\$0.85
100µl reaction			\$1.05
<i>using ampli-taq</i>			
12.5 µl reaction			\$0.55
25 µl reaction			\$0.85
50 µl reaction			\$1.15
100µl reaction			\$1.45
<i>using Promega Taq</i>			
12.5 µl reaction			\$0.63
25 µl reaction			\$0.84
50 µl reaction			\$1.29
100µl reaction			\$2.17
<i>using Taq Gold</i>			
12.5 µl reaction			\$0.75
25 µl reaction			\$1.11
50 µl reaction			\$1.81
100µl reaction			\$3.22
Gel Electrophoresis			
<i>regular agarose</i>			
1/2 gel			\$1.08
Full gel			\$1.60
<i>fancy-schmancy low-melt agarose</i>			
1/2 gel			\$1.72
Full gel			\$4.01
<i>acrylamide gels</i>			
mini-Protean			\$0.50
Hoefer			\$2.50
Post PCR cleanup			
Qiaquick PCR purification kit			\$1.57
PEG			N/C
SAP/ExoI			\$0.15
Sephadex			\$0.10
Restriction digests			
enzyme/units			\$0.02
Other:			