

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1021	11/19/13	22:24	main site	Benthic	Benthic	Y	16					
1022						N	10					
1023						N	14					
1024						N	15					
1025						N	16					
1026						Y	16					
1027						Y	15					
1028						N	13					
1029						N	13					
1030						Y	17					
1031						N	16					
1032						N	15					
1033						Y	18					
1034						N	12					
1035						N	15					
1036						Y	20					
1037						Y	17					
1038						N	11					
1039						N	14					
1040						N	16					
1041						N	16					
1042						N	15					
1043						Y	15					
1044						Y	16					
1045						N	15					
1046						Y	17					
1047						N	12					
1048						N	17					
1049						N	10					
1050	11/19/13	22:24	main site	Benthic	Benthic	N	14					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1051	11/19/13	22:24	Main Site	Benthic Sled	Benthic	N	12					
1052						Y	15					
1053						Y	17					
1054						N	13					
1055						N	14					
1056						N	10					
1057						N	10					
1058						N	11					
1059						N	14					
1060						N	9					
1061						N	10					
1062						N	12					
1063						N	11					
1064						N	14					
1065						N	12					
1066						N	11					
1067						N	11					
1068						N	14					
1069						N	12					
1070						N	15					
1071						N	13					
1072						N	13					
1073						Y	19					
1074						Y	15					
1075						Y	16					
1076						Y	19					
1077						Y	17					
1078						Y	20					
1079	11/19/13	22:34	Main Site	Benthic Sled	Benthic	N	13					
1080												

Other notes:

Mysis Population Structure Data												
ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1051												
1052												
1053												
1054												
1055												
1056												
1057												
1058												
1059												
1060												
1061												
1062												
1063												
1064												
1065												
1066												
1067												
1068												
1069												
1070												
1071												
1072												
1073												
1074												
1075												
1076												
1077												
1078												
1079												
1080												

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1081	11/19/13	22:27:24	Main Site	Benthic	Benthic	Y	17					
1082						Y	20					
1083						Y	16					
1084						N	16					
1085						N	15					
1086						Y	16					
1087						Y	16					
1088						Y	15					
1089						N	16					
1090						N	11					
1091						N	9					
1092						N	11					
1093						N	10					
1094						N	9					
1095						N	13					
1096						Y	18					
1097						Y	14					
1098						Y	18					
1099						Y	15					
1100	11/19/13	22:27:24	Main Site	Benthic	Benthic	N	13					
1101	11/19/13	23:01	Main Site	Tucker Trawl	Pelagic	Y	19					
1102						Y	18					
1103						N	14					
1104						N	16					
1105						N	14					
1106						Y	15					
1107						N	16					
1108						N	15					
1109						N	14					
1110	11/19/13	23:01	Main Site	Tucker Trawl	Pelagic	N	11					

Other notes: In pelagic samples, there were residual lake trout eggs. All mysis were dead in cooler in the morning when processed. Just something to watch for.

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1141	\\ \\ 9 13	23:01	main site	Tulsa,Taw!	Pelagic	N	15					
1142						Y	16					
1143						N	15					
1144						N	11					
1145						N	12					
1146						N	13					
1147						N	16					
1148						N	12					
1149						Y	16					
1150						Y	16					
1151						Z	20					
1152						Z	12					
1153						Z	14					
1154						Z	17					
1155						Z	16					
1156						Z	17					
1157						Y	19					
1158						Z	16					
1159						Z	11					
1160						Z	15					
1161						Z	12					
1162						Z	14					
1163						Z	12					
1164						Z	10					
1165						Z	14					
1166						Z	15					
1167						Z	12					
1168						Z	11					
1169	\\ \\ 9 13	23:01	main site	Tulsa,Taw!	Pelagic	N	14					
1170	\\ \\ 9 13	23:01	main site	Tulsa,Taw!	Pelagic	N	17					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1111	11/19/13	23:01	Main Site	Tucker Trail	Pelagic	Y	15					
1112						N	9					
1113						N	14					
1114						Y	16					
1115						N	14					
1116						N	11					
1117						Y	17					
1118						N	16					
1119						N	16					
1120						N	13					
1121						N	11					
1122						N	13					
1123						N	15					
1124						Y	19					
1125						N	17					
1126						N	17					
1127						N	14					
1128						N	13					
1129						Y	19					
1130						N	13					
1131						N	14					
1132						N	14					
1133						Y	18					
1134						Y	18					
1135						N	15					
1136						Y	16					
1137						N	11					
1138						N	15					
1139	11/19/13	23:01	Main Site	Tucker Trail	Pelagic	N	17					
1140						N	11					

Other notes:

see note on lake trout eggs in cooler in this sample

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1171	11/19/13	23:01	main site	Tucker, Frank	Pelagic	N	15					
1172						N	11					
1173						N	16					
1174						N	9					
1175						N	15					
1176						N	12					
1177						N	15					
1178						Y	15					
1179						Y	14					
1180						N	10					
1181						N	11					
1182						Y	14					
1183						N	13					
1184						Y	20					
1185						Y	16					
1186						Y	14					
1187						N	9					
1188						N	19					
1189						N	9					
1190						N	12					
1191						N	10					
1192						N	9					
1193						N	19					
1194						Y	18					
1195						Y	11					
1196						N	14					
1197						N	13					
1198						N	15					
1199						N	11					
1200	11/19/13	23:01	main site	Tucker, Frank	Pelagic	N	9					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1201	11/19/13	20:35	Comal River Head	Benthic Sled	Benthic	N	10					
1202						N	13					
1203						N	12					
1204						Y	17					
1205						N	14					
1206						N	12					
1207						N	14					
1208						N	14					
1209						N	13					
1210						N	12					
1211						Y	17					
1212						N	10					
1213						N	15					
1214						N	12					
1215						N	13					
1216						N	13					
1217						N	11					
1218						N	12					
1219						N	11					
1220						N	12					
1221						N	12					
1222						N	8					
1223						N	13					
1224						N	13					
1225						N	13					
1226						N	13					
1227						N	9					
1228						N	12					
1229						N	15					
1230	11/19/13	20:35	Comal River Head	Benthic Sled	Benthic	N	10					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1231	11/19/13	20:35	Wimberley Head	Benthic	N	12						
1232	1				N	13						
1233					N	11						
1234					N	12						
1235					N	13						
1236					N	12						
1237					N	11						
1238					N	13						
1239					N	12						
1240					N	13						
1241					N	11						
1242					N	15						
1243					N	11						
1244					N	15						
1245					N	11						
1246					N	13						
1247					N	13						
1248					N	11						
1249					N	16						
1250					N	16						
1251					N	11						
1252					N	11						
1253					N	15						
1254					N	12						
1255					N	15						
1256					N	12						
1257					N	12						
1258					N	14						
1259					N	16						
1260	11/19/13	20:35	Wimberley Head	Benthic	N	13						

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1261	11/19/13	20:35	Cuniveron Head	Benthic	Benthic	N	15					
1262						Y	11					
1263						Y	18					
1264						Y	11					
1265						Y	17					
1266						Y	15					
1267						Y	11					
1268						Y	10					
1269						Y	15					
1270						Y	17					
1271						Y	11					
1272						Y	12					
1273						Y	17					
1274						Y	13					
1275						Y	15					
1276						Y	9					
1277						Y	17					
1278						Y	13					
1279						Y	11					
1280						Y	17					
1281						Y	12					
1282						Y	12					
1283						Y	9					
1284						Y	14					
1285						Y	10					
1286						Y	10					
1287						Y	11					
1288						Y	12					
1289	11/19/13	20:25	Cuniveron Head	Benthic	Benthic	N	14					
1290	11/19/13	20:25	Cuniveron Head	Benthic	Benthic	N	14					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1291	11/19/13	20:35	Cunneenah Head	Benthic	Benthic	N	13					
1292						N	11					
1293						N	13					
1294						N	10					
1295						N	10					
1296						N	13					
1297						N	14					
1298						N	12					
1299						N	13					
1300	11/19/13	20:36	Cunneenah Head	Benthic	Benthic	N	10					
1301	11/19/13	18:13	Cunneenah Head	Tucker Trawl	Pelagic	N	18					
1302						N	15					
1303						N	14					
1304						N	12					
1305						N	11					
1306						N	15					
1307						N	14					
1308						N	12					
1309						N	11					
1310						N	15					
1311						N	12					
1312						N	11					
1313						N	17					
1314						N	13					
1315						N	10					
1316						N	12					
1317						N	15					
1318						N	12					
1319						N	14					
1320	11/19/13	18:13	Cunneenah Head	Tucker Trawl	Pelagic	N	10					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1321	11/10/13	18:13	Cunneen's Head	Tweezer	Pelagic	Y	16					
1322						N	12					
1323						N	12					
1324						N	13					
1325						N	9					
1326						N	17					
1327						N	15					
1328						N	13					
1329						N	16					
1330						N	10					
1331						N	15					
1332						N	16					
1333						N	14					
1334						N	17					
1335						N	15					
1336						N	12					
1337						N	13					
1338						N	12					
1339						N	11					
1340						N	14					
1341						N	13					
1342						N	12					
1343						N	12					
1344						N	15					
1345						N	13					
1346						N	13					
1347						N	13					
1348						N	15					
1349						N	13					
1350	11/10/13	19:13	Cunneen's Head	Tweezer	Pelagic	N	11					

Other notes:

head fell off

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1351	11/01/13	18:13	Cowpens Creek Heads	Tucker Trawl	Pelagic	N	10					
1352						N	12					
1353						N	14					
1354						N	11					
1355						N	13					
1356						N	12					
1357						N	12					
1358						N	13					
1359						N	14					
1360						N	16					
1361						N	12					
1362						N	13					
1363						N	12					
1364						Y	16					
1365						N	9					
1366						N	12					
1367						N	13					
1368						N	12					
1369						N	13					
1370						N	12					
1371						N	12					
1372						N	13					
1373						N	17					
1374						N	12					
1375						N	14					
1376						N	14					
1377						N	9					
1378						N	10					
1379						N	8					
1380	11/01/13	18:13	Cowpens Creek Heads	Tucker Trawl	Pelagic	N	10					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1381	11/10/13	18:13	Cinnabon's Heads	Tucker Trawl	Pelagic	N	12					
1382						N	11					
1383						N	13					
1384						N	16					
1385						N	12					
1386						N	11					
1387						N	12					
1388						N	11					
1389						N	12					
1390						N	13					
1391						N	12					
1392						N	11					
1393						N	13					
1394						N	10					
1395						N	14					
1396						N	10					
1397						N	12					
1398						N	12					
1399						N	13					
1400	11/10/13	18:13	numerous heads	Tucker Trawl	Pelagic	N	12					
1401	11/10/13	18:24	Split Rock Trawls	Tucker Trawl	Pelagic	N	15					
1402						N	14					
1403						N	10					
1404						N	15					
1405						N	15					
1406						N	15					
1407						N	14					
1408						N	16					
1409	11/10/13	18:24	Split Rock Trawls	number pelagic	N	N	14					
1410	11/10/13	18:24	Split Rock Trawls	number pelagic	N	N	14					
								44.16.842	73.19.179			

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1411	11/20/13		Split Rock	Tucker Trawl	Pelagic	N	14					
1412							10					
1413							11					
1414							12					
1415							15					
1416							11					
1417							11					
1418							15					
1419							10					
1420							13					
1421							13					
1422							13					
1423							15					
1424							14					
1425							11					
1426							13					
1427							12					
1428							10					
1429							7					
1430							10					
1431							11					
1432							11					
1433							18					
1434							12					
1435							10					
1436							11					
1437							14					
1438							11					
1439							13					
1440	11/20/13		Split Rock	Tucker Trawl	Pelagic	N	10					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1441	11/20/13	18:24	Split Rock	Trawl	Pelagic	N	10			44.16.842	73.19.179	7 Trawl Trans
1442							8					
1443							12					
1444							13					
1445							14					
1446							15					
1447							11					
1448							13					
1449							10					
1450							9					
1451							14					
1452							15					
1453							11					
1454							11					
1455							14					
1456							11					
1457							13					
1458							11					
1459							12					
1460							10					
1461							9					
1462							11					
1463							12					
1464							10					
1465							11					
1466							11					
1467							13					
1468							12					
1469							13					
1470	11/20/13	18:24	Split Rock	Trawl	Pelagic	N	13			44.16.842	73.19.179	

Other notes:

There were 2 mysis placed in this tube originally.

This was the 2nd mysis placed in tube 1443

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1471	1/17/01	13 18:24	Split Rock	Tucker Trawl	Pelagic	N	13			44.16.842	73.19.179	7 Tocantins
1472							15					
1473							15					
1474							12					
1475							9					
1476							12					
1477							13					
1478							14					
1479							11					
1480							13					
1481							14					
1482							14					
1483							12					
1484							11					
1485							14					
1486							14					
1487							13					
1488							11					
1489							14					
1490							19					
1491							10					
1492							18					
1493							15					
1494							14					
1495							13					
1496							10					
1497							15					
1498							12					
1499							16					
1500	1/18/01	13 24	Split Rock	Tucker Trawl	Pelagic					44.16.842	73.19.179	

Other notes:

Decapitation

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1501	20/11/13	22:18	SPL + Port	Benthic	N	17				44.18.27073.20.011		
1502					N	13						
1503					N	20						
1504					Y	15						
1505					Y	15						
1506					N	17						
1507					Y	20						
1508					Y	20						
1509					Y	18						
1510					Y	18						
1511					Y	21						
1512					N	15						
1513					Y	21						
1514					N	15						
1515					Y	19						
1516					Y	20						
1517					N	17						
1518					Y	19						
1519					N	19						
1520					Y	19						
1521					Y	19						
1522					N	13						
1523					N	18						
1524					Y	17						
1525					Y	16						
1526					Y	16						
1527					Y	20						
1528					Y	16						
1529					N	18						
1530	20/11/13	22:18	SPL + Port	Benthic	Y	19				44.18.27073.20.011		

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1531	26/11/13	22:12	Sp1: Rose Bay	Benthic	Benthic	Y	17	-	-	44.18270	73.20011	
1532												
1533							W	10				
1534							Y	22				
1535							Y	13				
1536							Y	20				
1537							Y	21				
1538							Y	20				
1539							Y	16				
1540							N	16				
1541							Y	19				
1542							N	15				
1543							N	15				
1544							Y	15				
1545							Y	16				
1546							N	16				
1547							N	16				
1548							Y	21				
1549							Y	18				
1550							N	16				
1551							N	17				
1552							N	12				
1553							N	13				
1554							N	17				
1555							Y	15				
1556							Y	19				
1557							Y	18				
1558							Y	11				
1559							N	19				
1560	20/11/13	22:12	Sp1: Poco	Benthic	Benthic	Y	13			44.18270	73.20011	

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1561	20/11/13	22:18	Salt Rock	Benthic Sh	Benthic	Y	20			44.18.30	73.20.01	
1562						N	15					
1563						Y	13					
1564						Y	21					
1565						Y	17					
1566						N	12					
1567						N	15					
1568						N	15					
1569						Y	16					
1570						N	12					
1571						Y	20					
1572						N	18					
1573						Y	16					
1574						Y	15					
1575						N	15					
1576						N	16					
1577						N	15					
1578						X	22					
1579						Y	21					
1580						Y	14					
1581						Y	19					
1582						Y	16					
1583						Y	20					
1584						Y	22					
1585						Y	22					
1586						Y	22					
1587						Y	22					
1588						Y	22					
1589						Y	22					
1590	20/11/13	22:18	Salt Rock	Benthic	Benthic	Y	17			46.18.20	73.20.01	
							10					

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1591	20/11/13	22:18	Split Rock Bottomed	Boat	N	Y	11			44.68370	73.20.011	
1592						Y	20					
1593							17					
1594							13					
1595							9					
1596							14					
1597							9					
1598							21					
1599							15					
1600							10					
1601							9					
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Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem (Y/N)	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
1621												
1622												
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Other notes: