

Mysis Population Structure Data							Fem Y/N	Length (mm)	Wet Mass (mg)	Dry Mass (mg)	Latitude	Longitude	Notes
ID	Date	Time	Location	Gear	Habitat	Fem Y/N	(mm)	(mg)					
511	11/13/13	18:38	Split Rock	Tucker Trawl	Pelagic	N	8				44.17944N	0.73, 9.71SW	
512						N	12						
513						N	10						
514						N	15						
515						N	16						
516						N	15						
517						N	9						
518						N	11						
519						N	9						
520						N	11						
521						N	9						
522						N	14						
523						N	16						
524						N	11						
525						N	12						
526						N	6						
527						N	7						
528						N	12						
529						N	13						
530						N	10						
531						N	12						
532						N	16						
533						N	16						
534						N	10						
535						N	10						
536						N	12						
537						N	12						
538						N	9						
539						N	13						
540	11/13/13		Split Rock	Tucker Trawl	Pelagic	N	7						

Other notes:

44.17944N 0.73, 9.71SW

Bent up

Broke in 1/2

Mysis Population Structure Data				Found	Length	Wet Mass	Dry Mass			
ID	Date	Time	Location	Gear	Habitat	Fem _N (mm)	(mg)	Latitude	Longitude	Notes
541	11/13/13	18:38	Split Rock	Tucker Trawl	Pelagic	N	15			
542						N	14			
543						N	11			
544						N	15			
545						N	11			
546						N	16			
547						N	12			
548						N	13			
549						N	12			
550						N	13			
551						N	7			
552						N	11			
553						N	12			
554						N	13			
555						N	18			
556						N	12			
557						N	11			
558						N	11			
559						N	13			
560						N	13			
561						N	7			
562						N	11			
563						N	12			
564						N	9.			
565						N	13			
566						N	10			
567						N	11			
568						N	13			
569						N	7			
570	11/13/13		Split Rock	Tucker Trawl	Pelagic	N	11			

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
571	11/13/13	18:38	Split Rock	Tucker Trawl	Pelagic	N	18					
572						N	11					
573						N	12					
574						N	9					
575						N	9					
576						N	15					
577	11/13/13		Split Rock	Tucker Trawl	Pelagic	N	11					
578	11/13/13	23:21	Main Site	Tucker Trawl	Pelagic	Y	21					
579						Y	12					
580						Y	18					
581						Y	14					
582						Y	11					
583						Y	10					
584						Y	17					
585						Y	15					
586						Y	9					
587						Y	14					
588						Y	16					
589						Y	10					
590						Y	10					
591						Y	19					
592						Y	12					
593						Y	8					
594						Y	17					
595						Y	14					
596						Y	7					
597						Y	12					
598						Y	9					
599						Y	15					
600	11/13/13	23:21	Main Site	Tucker Trawl	Pelagic	N	11					
												44.27997, -073.19.107

Other notes:

Body Broken after measure

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
601	11/14/13	20:24	Cumberland Head	Tucker Trawl	Pelagic	N	12			44.39, -81	073.22, -71.5	plate 55 3 rows
602							12					
603							13					
604							13					
605							10					
606							14					
607							17					
608							14					
609							14					
610							15					
611							14					
612							14					
613							14					
614							13					
615							12					
616							15					
617							17					
618							16					
619							17					
620							15					
621							13					
622							12					
623							13					
624							13					
625							15					
626							16					
627							12					
628							13					
629							13					
630	11/14/13	20:24	Cumberland Head	Tucker Trawl	Pelagic	N	13			44.39, -81	073.22, -71.5	3 rows

Other notes:

Mysis Population Structure Data				Female	Length (mm)	Wet Mass (mg)	Dry Mass (mg)	Latitude	Longitude	Notes
ID	Date	Time	Location	Gear	Habitat					
631	11/14/13	20:24	Cumberland Head	Tucker Trawl	Pelagic	Y	16			
632						Y	17			
633						N	13			
634						N	13			
635						N	13			
636						N	12			
637						N	11			
638						N	14			
639						Y	15			
640						N	16			
641						N	11			
642						N	15			
643						N	8			
644						N	14			
645						N	13			
646						N	12			
647						N	11			
648						N	11			
649						N	12			
650						N	14			
651						N	11			
652						N	13			
653						N	12			
654						N	10			
655						N	10			
656						Y	18			
657						Y	16			
658						N	9			
659	11/14/13	20:24	Cumberland Head	Tucker Trawl	Pelagic	N	14			
660						Y	15			

Other notes:

3 years

44.39501 073.22715

2 years

Mysis Population Structure Data							Found	Length	Wet Mass	Dry Mass		
ID	Date	Time	Location	Gear	Habitat	Fem	(mm)	(mg)	(mg)	Latitude	Longitude	Notes
661	11/14/13	20:24	Cumberland Head	Tucker Trawl	Pelagic	N	13			44.39501	073.22.715	3 Tows
662						N	13					
663						N	15					
664						N	11					
665						N	12					
666						N	12					
667						N	11					
668						N	13					
669						N	13					
670						N	11					
671						N	10					
672						Y	16					
673						Y	18					
674						N	12					
675						N	13					
676						N	11					
677						N	15					
678						N	11					
679						N	12					
680						N	13					
681						N	10					
682						N	13					
683						N	13					
684						Y	17					
685						Y	17					
686						N	13					
687						N	11					
688						N	16					
689						N	15					
690	11/14/13	20:24	Cumberland Head	Tucker Trawl	Pelagic	N	11			44.39501	073.22.715	3 Tows

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fecund Fem	Length (mm)	Wet mass (mg)	Dry mass (mg)	Latitude	Longitude	Notes
691	11/14/13	20:24:	Cumberland Head	Tucker Trawl	Pelagic	N	12			44.37.50	073.22.715	3 Tows
692						N	12					
693						N	14					
694						N	12					
695						N	11					
696						N	15					
697						N	12					
698						N	11					
699						N	13					
700	11/14/13	20:24	Cumberland Head	Tucker Trawl	Pelagic	N	14			44.39.50	073.22.715	3 Tows
701	11/14/13	18:30	Cumberland Head	Benthic Sled	Benthic	N	13			44.38.745	073.22.952	3 Tows
702						N	14					
703						N	11					
704						N	8					
705						N	13					
706						N	13					
707						N	11					
708						N	11					
709						N	11					
710						N	11					
711						N	13					
712						N	15					
713						N	17					
714						N	15					
715						N	12					
716						N	14					
717						N	10					
718						N	13					
719	11/14/13	18:30	Cumberland Head	Benthic Sled	Benthic	N	10			44.38.745	073.22.952	3 Tows
720	11/14/13	18:30	Cumberland Head	Benthic Sled	Benthic	N	14					

Other notes:

Decapitated after measuring length

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
721	11/14/13	18:24	Cummins Lake Vista	Benthic sled	Benthic	N	15					
722						N	14					
723						Y	21					
724						N	13					
725						N	12					
726						N	10					
727						N	10					
728						N	11					
729						N	9					
730						N	16					
731						N	14					
732						N	12					
733						Y	14					
734						Y	17					
735						N	10					
736						N	15					
737						N	14					
738						N	12					
739						N	8					
740						N	10					
741						N	11					
742						N	11					
743						Y	17					
744						Y	13					
745						N	12					
746						N	12					
747						N	8					
748						N	14					
749	11/14/13	18:24	Lumberhead	Benthic sled	Benthic	N	14					
750												

Other notes:

44.38796 -073.22.952 3 Tows

Mysis Population Structure Data				Second Gear	Length (mm)	Wet Mass (mg)	Dry Mass (mg)	Latitude	Longitude	Notes
ID	Date	Time	Location	Habitat	Fem	(mm)	(mg)			
751	11/14/13	18:24	Cumberland Head	Benthic Sled	Benthic	N	13			44°38'7.95" N 73°22'9.52" W 3 Yrs S
752						N	13			
753						N	12			
754						N	12			
755						N	11			
756						N	15			
757						N	14			
758						N	11			
759						N	11			
760						N	10			
761						N	10			
762						N	10			
763						N	12			
764						N	13			
765						N	14			
766						N	14			
767						N	12			
768						N	10			
769						N	11			
770						N	12			
771						N	11			
772						N	13			
773						N	13			
774						N	13			
775						N	13			
776						N	11			
777						N	10			
778						N	12			
779	11/14/13	18:24	Cumberland Head	Benthic Sled	Benthic	N	9			44°38'7.95" N 73°22'9.52" W 3 Yrs S
780	11/14/13	18:24	Cumberland Head	Benthic Sled	Benthic	N	11			

Other notes:

Mysis Population Structure Data							Found	Length	Wet Mass	Dry Mass		
ID	Date	Time	Location	Gear	Habitat	Fem	(mm)	(mg)	(mg)	Latitude	Longitude	Notes
781	11/14/13	18:24	Cumberland Head	Benthic Sled	Benthic	N	9			44.38795	033.72.952	3 Tows
782						N	11					
783						N	11					
784						N	12					
785						N	13					
786						N	11					
787						N	10					
788						N	12					
789						N	10					
790						N	11					
791						Y	17					
792						N	14					
793						N	13					
794						—	11					
795						—	13					
796						—	15					
797						—	10					
798						—	11					
799						—	10					
800	11/14/13	18:24	Cumberland Head	Benthic Sled	Benthic	N	13			44.38795	033.72.952	3 Tows
801	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	N	13			44.28516	073.18.241	
802						—	13					
803						—	10					
804						—	11					
805						—	10					
806						—	15					
807						—	15					
808						—	10					
809	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	Y	17			44.28516	073.18.241	

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
811	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	N	15			44.22, 51.07	31.8.24	41 tons
812							14					
813							15					
814							15					
815							15					
816							15					
817							15					
818							18					
819							14					
820							9					
821							17					
822							17					
823							12					
824							11					
825							13					
826							21					
827							17					
828							13					
829							22					
830							14					
831							17					
832							18					
833							10					
834							14					
835							17					
836							11					
837							12					
838							19					
839							11					
840	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	N	13			44.28, 51.07	31.8.24	1 tons

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
841	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	N	13			44.28516	073.18.241	4 Tows
842						N	10					
843						N	13					
844						Y	18					
845						N	14					
846						N	10					
847						Y	19					
848						Y	19					
849						Y	14					
850						N	14					
851						N	13					
852						N	15					
853						N	13					
854						Y	14					
855						Y	12					
856						N	13					
857						Y	18					
858						Y	19					
859						N	10					
860						N	10					
861						Y	14					
862						N	13					
863						N	11					
864						Y	17					
865						N	15					
866						N	13					
867						N	10					
868						N	13					
869						N	14					
870	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	N	11			44.28516	073.18.241	4 Tows

Other notes:

beat up

Mysis Population Structure Data											
ID	Date	Time	Location	Gear	Habitat	Fem	(mm)	(mg)	Latitude	Longitude	Notes
871	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	N	15		44.28516	073.18241	4 Tows
872							11				
873							14				
874							18				
875							14				
876							10				
877							11				
878							13				
879							18				
880							12				
881							12				
882							8				
883							9				
884							10				
885							15				
886							11				
887							15				
888							8				
889							13				
890							11				
891							12				
892							10				
893							13				
894							16				
895							16				
896							13				
897							10				
898							14				
899							10				
900	11/14/13	23:10	Main Site	Tucker Trawl	Pelagic	N	10		44.28516	073.18241	11 Tows

Other notes:

Mysis Population Structure Data

ID	Date	Time	Location	Gear	Habitat	Fem	(mm)	(mg)	(mg)	Latitude	Longitude	Notes
901	11/15/13	01:36	Main Site	Benthic Sled	Benthic	N	15			44.27873	073.17.931	2 years
902						N	13					
903						N	18					
904						N	19					
905						N	17					
906						N	18					
907						N	15					
908						N	15					
909						N	16					
910						N	14					
911						N	14					
912						N	20					
913						N	15					
914						N	14					
915						N	20					
916						N	12					
917						N	20					
918						N	15					
919						N	15					
920						N	18					
921						N	17					
922						N	15					
923						N	13					
924						N	14					
925						N	14					
926						N	16					
927						N	16					
928						N	11					
929						N	14					
930	11/15/13	01:36	Main Site	Benthic Sled	Benthic	N	16			44.27.873	073.17.931	2 years

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
961												
962												
963												
964												
965												
966												
967												
968												
969												
970												
971												
972												
973												
974												
975												
976												
977												
978												
979												
980												
981												
982												
983												
984												
985												
986												
987												
988												
989												
990												

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
931	11/15/13	01:36	Main Site	Benthic Sled	Benthic	Y	16			44.27.873	03:17.931	2 Tons
932						N	15					
933						Y	21					
934						N	14					
935						N	14					
936						Y	18					
937						N	15					
938						N	14					
939						Y	16					
940						Y	20					
941						N	15					
942						Y	19					
943						N	13					
944						Y	14					
945						Y	14					
946						Y	10					
947						N	11					
948						Y	10					
949						N	17					
950						Y	15					
951						N	14					
952						N	14					
953						Y	20					
954						N	13					
955						Y	13					
956						Y	8					
957						Y	12					
958						Y	10					
959						Y	12			44.27.873	073:17.93	2 Tons
960	11/15/13	01:36	Main Site	Benthic Sled	Benthic	N						

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
961	11/15/13	01:36	Main Site	Benthic Sled	Benthic	N	17			44.23.873	073.17.931	2 Pairs
962												
963												
964												
965												
966												
967												
968												
969												
970												
971												
972												
973												
974												
975												
976												
977												
978												
979												
980												
981												
982												
983												
984												
985												
986												
987												
988												
989	11/15/13	01:36	Main Site	Benthic Sled	Benthic	N	16			44.23.873	073.17.931	2 Pairs
990												

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
991	11/15/13	01:36	Main Site	Benthic Sled	Benthic	N	14			44.27.833	073.7.931	2 Tows
992							17					
993							13					
994							14					
995							19					
996							17					
997							15					
998							18					
999							17					
1000	11/15/13	01:36	Main Site	Benthic Sled	Benthic	N	9			44.27.833	073.7.931	2 Tows
1001	11/19/13	22:24	Main Site	Benthic Sled	Benthic	N	13					
1002							14					
1003							15					
1004							16					
1005							14					
1006							18					
1007							16					
1008							17					
1009							16					
1010							15					
1011							15					
1012							12					
1013							10					
1014							15					
1015							9					
1016							19					
1017							18					
1018							18					
1019							12					
1020	11/19/13	22:24	Main Site	Benthic Sled	Benthic	Y	18					

Other notes: