No.	Deliverable Description	Due Date	Responsible Persons
1.	Complete <u>Preliminary Cruise</u> <u>Report</u> , identifying activities undertaken each day of the cruise with immediate outcomes and any discrepancies from the original Cruise Plan.	30 days following the completion of the Cruise Period	Principal Investigator
2.	Complete <u>Post-Cruise</u> <u>Assessment</u>	Prior to disembarkation from Vessel	PI; all members of the Science Party invited to complete
3.	Data resulting from surface and subsurface vent fluid and bottom water sampling submitted to BCO- DMO to be made publicly available. Link sent to SOI for posting.	Within 12 months following the completion of the Cruise Period	Girguis
4.	Physico-chemical habitat characterization data submitted to BCO-DMO to be made publicly available. Link sent to SOI for posting.	Within 12 months following the completion of the Cruise Period	Girguis
5.	Animal diversity and community data from vents, subsurface, basalt and bottom water samples submitted to BCO-DMO to be made publicly accessible. Link to data sent to SOI for posting.	Within 24 months following the completion of the Cruise Period	Bright / Beinart / Gollner
6.	Microbial diversity and community data from vents, subsurface, basalt and bottom water samples submitted to BCO-DMO to be made publicly accessible. Link to data sent to SOI for posting.	Within 24 months following the completion of the Cruise Period	Sievert / Pasulka

7.	Prokaryotic and viral abundances data from vent, subsurface, basalt and bottom water samples submitted to BCO-DMO to be made publicly accessible. Link to data sent to SOI for posting.	Within 18 months following the completion of the Cruise Period	Winter / Sievert
8.	Taxonomic (animal) IDs/data from the light microscopy analysis deposited into SIO/Smithsonian Natural History Museum to be made publicly accessible. Link to data sent to SOI for posting.	Within 24 months following the completion of the Cruise Period	Gollner / Bright
9.	Taxonomic (animal) IDs/data from selected larvae and adults from the subsurface, resulting from genetic sequencing, deposited into NCBI to be made publicly accessible. Link to data sent to SOI for posting.	Within 12 months following the completion of the Cruise Period	Bright / Beinart / Gollner
10.	Taxonomic microbes ID/data, resulting from genetic sequencing deposited into NCBI to be made publicly accessible. Link to data sent to SOI for posting.	Within 12 months following the completion of the Cruise Period	Sievert / Pasulka
11.	Resulting data from the integration and comparison of entire communities in relation to their physico-chemical habitat and their connectivity deposited into BCO- DMO to be made publicly accessible. Link to data sent to SOI for posting.	Within 24 months following the completion of the Cruise Period	Bright / Girguis / Gollner
12.	Results and data from virus experiments deposited into BCO- DMO to be made publicly accessible. Link to data sent to SOI for posting.	Within 12 months following the completion of the Cruise Period	Winter

13.	Results and data from LT 50 experiments deposited into BCO- DMO to be made publicly accessible. Link to data sent to SOI for posting.	Within 6 months following the completion of the Cruise Period	Gollner
14.	Results and data from animal population genetic analysis deposited into NCBI to be made publicly accessible. Link to data sent to SOI for posting.	Within 24 months following the completion of the Cruise Period	Gollner / Bright
15.	Final project report to SOI, using SOI-provided template, which includes identifying all potential project outcomes, publications and their stage of preparation, datasets and means of accessing them, resulting media materials	Within 24 months after the end of the Cruise Period	Principal Investigator