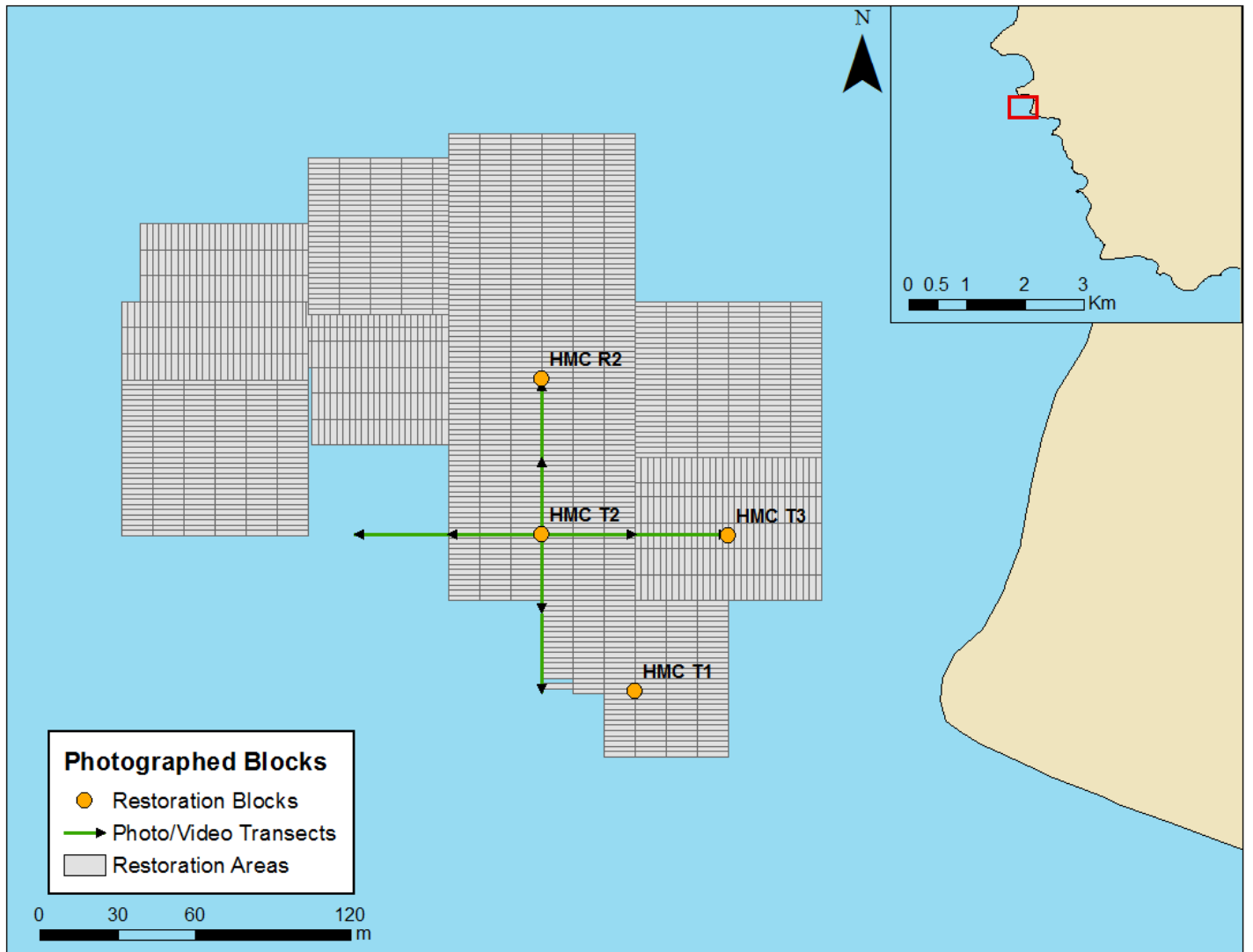


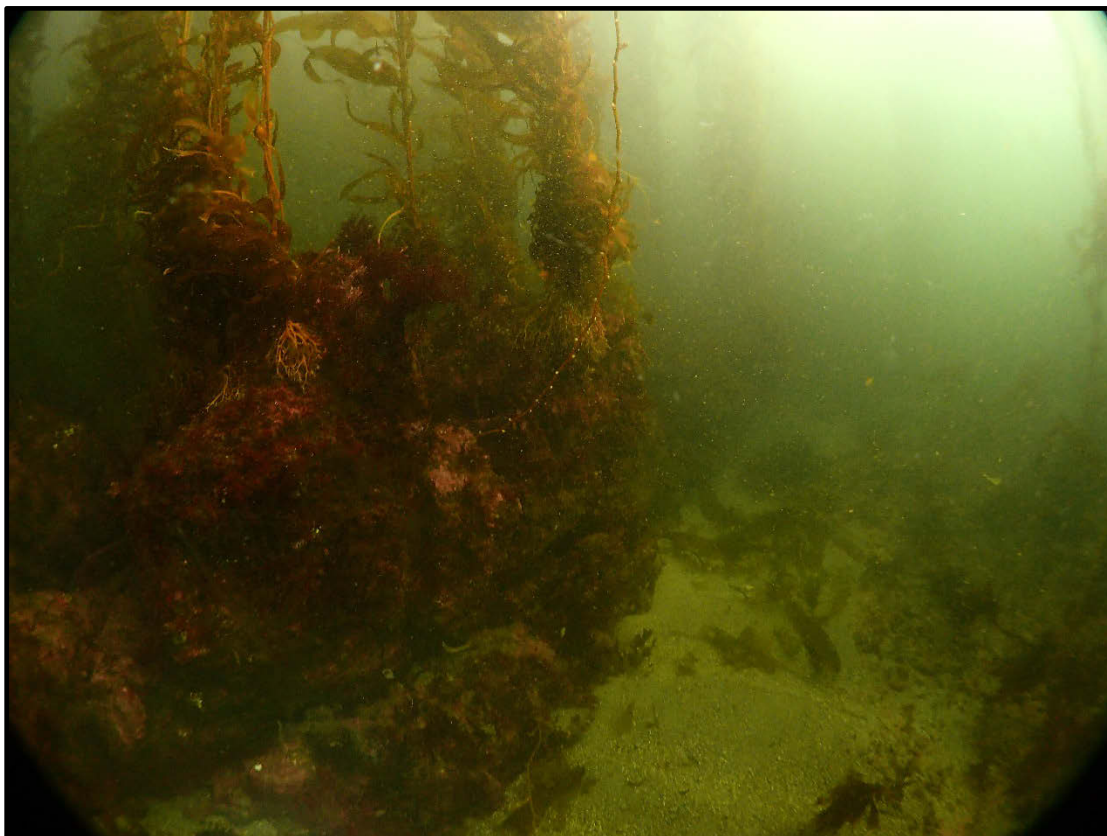
Honeymoon Cove



Honeymoon Cove Block T2 (HMC T2) east-west running ridge is a large distinguishable feature easily found by divers. This block was restored in March 2014. GPS: 33.764260, -118.423734



HMC T2 07/29/2016



HMC T2 08/3/2017

Honeymoon Cove Block R5 (HMC R5) is the site of another TBF project with ongoing monitoring. Divers visit this area quarterly to conduct subtidal surveys allowing the opportunity to collect photos over time. This block was restored in November 2014. GPS: 33.765297, -118.424221



HMC R5 06/22/2015



HMC R5 09/24/2015



HMC R5 11/12/2015

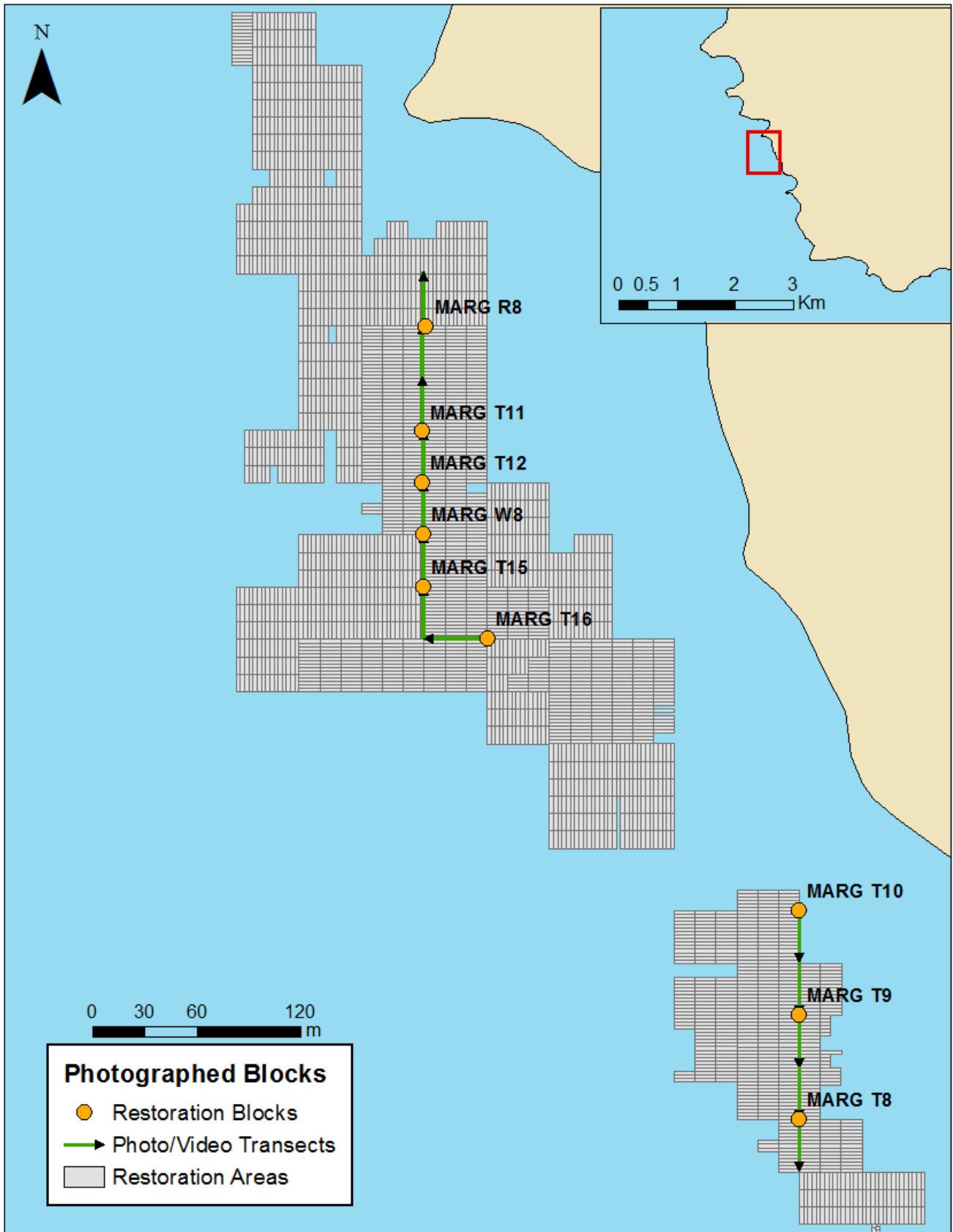


HMC R5 02/10/2016



HMC R5 08/3/2017

Marguerite



Marguerite Block T16 (MARG T16) will be monitored monthly by TBF divers over the next 2 years for a wave attenuation study. This block was restored in September 2016. Photos and video will be taken during these surveys.

GPS: 33.757561, -118.41782

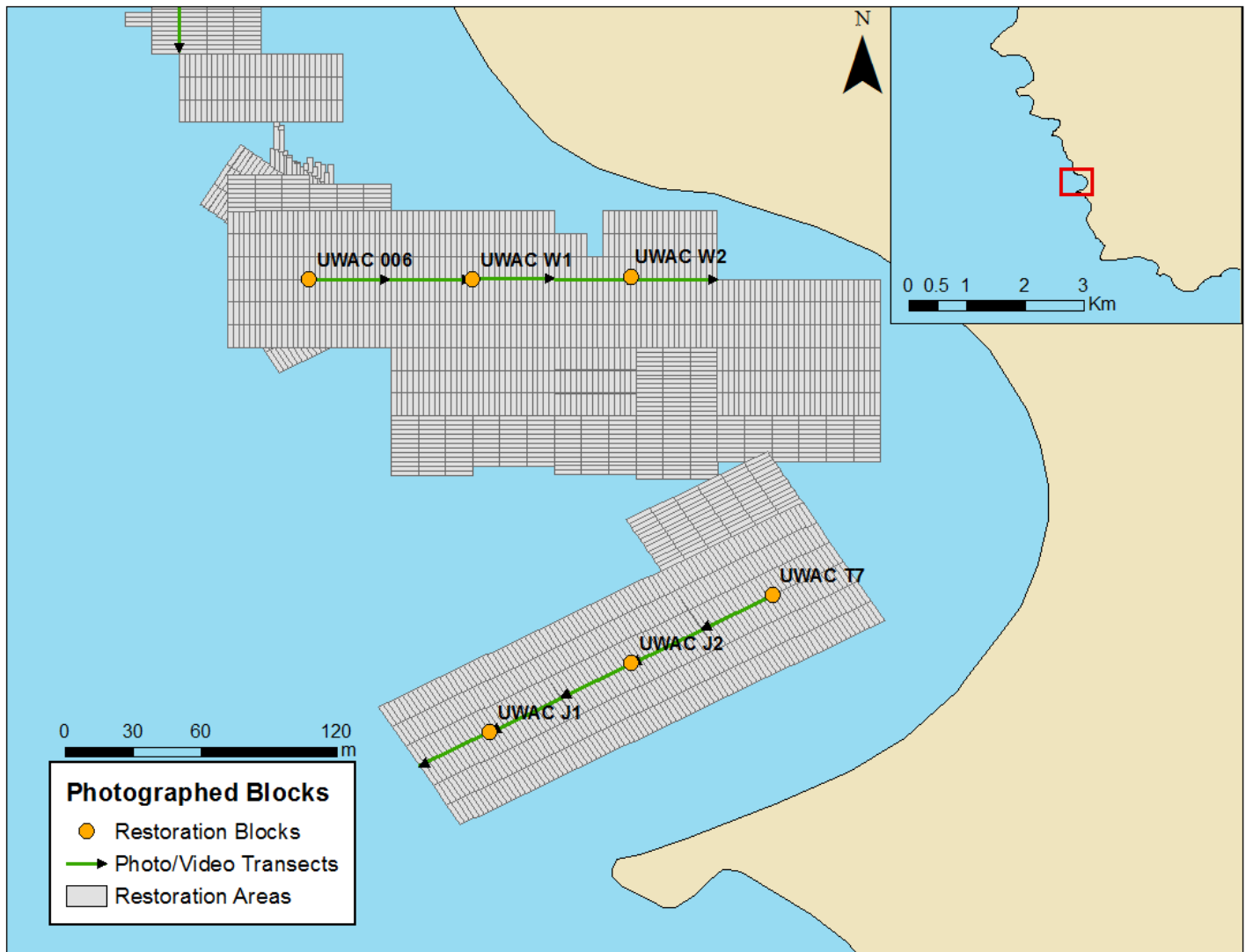


MARG T16 08/10/2016



MARG T16 08/3/2017

Underwater Arch Cove



Underwater Arch Cove Blocks (UWAC) J1, J2 and T7 were the locations of our first transect video shot in 2014. In 2016 and 2017, this video transect was recorded again and photos from both dates have been archived. Divers will continue to revisit this area at least annually for video and photography.

UWAC J1 restoration was complete in November 2013. GPS: 33.75205979, -118.4156861



UWAC J1 08/14/14



UWAC J1 07/07/16



UWAC J1 07/27/17

UWAC J2 was restored in July 2014. GPS: 33.7523302, -118.4151245



UWAC J2 PRE-RESTORATION 07/12/14

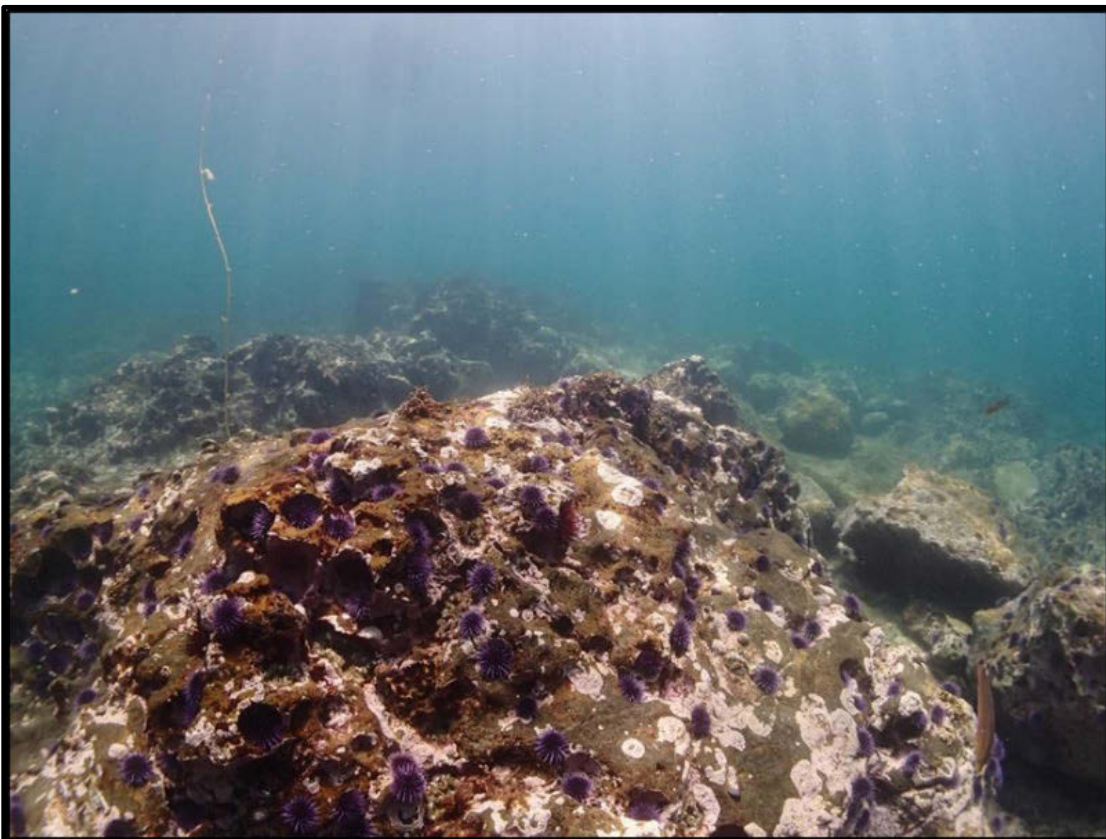


UWAC J2 08/14/14



UWAC J2 07/27/17

UWAC T7 was restored in September 2014. GPS: 33.7526, -118.414563



RESTORATION 08/14/14

UWAC T7 PRE

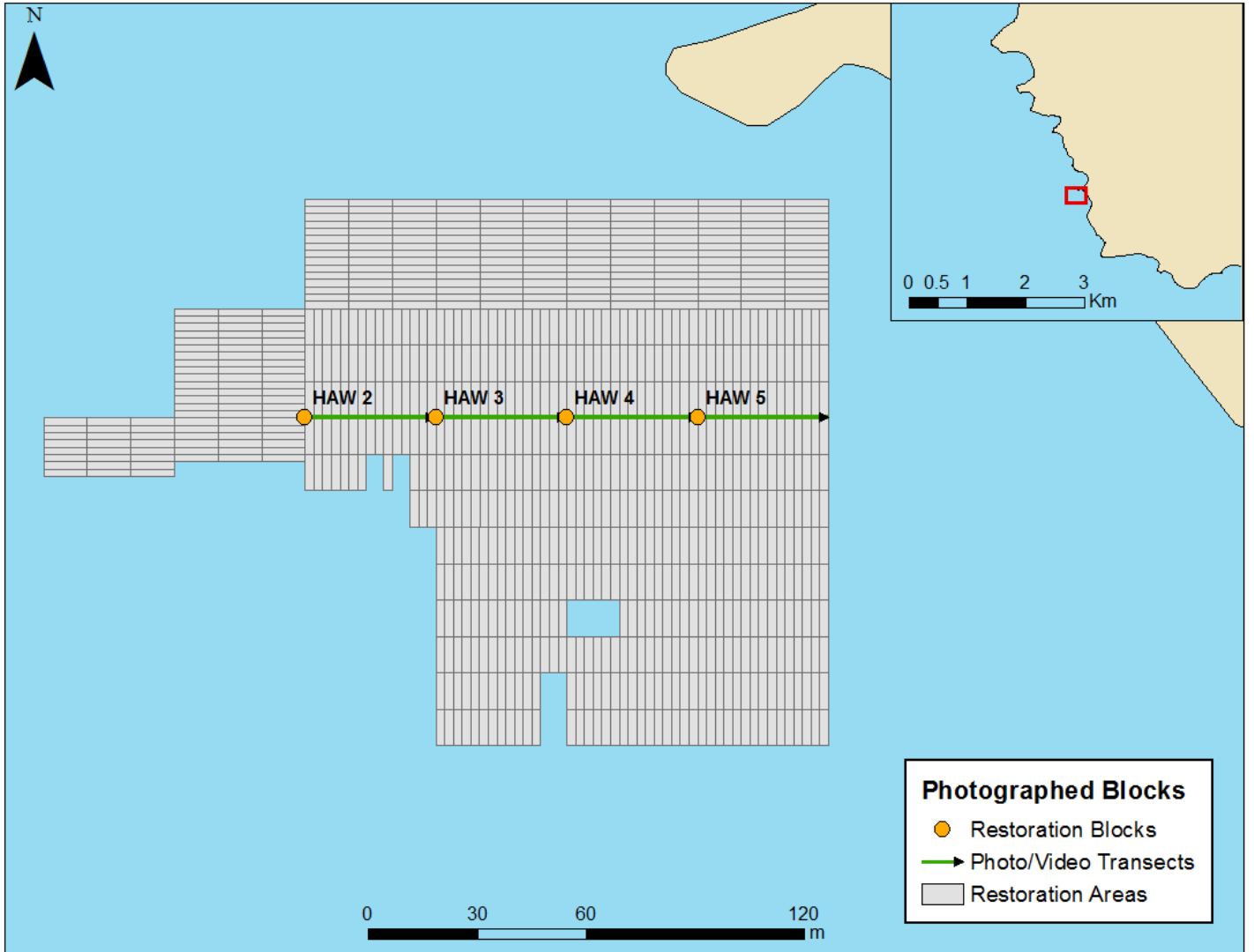


UWAC T7 07/07/16



UWAC T7 07/27/17

Hawthorne



Hawthorne 2 this large pinnacle within Block 2 is easily found by divers and will serve as the starting point for video transects and photos of the site. The photos below show the pinnacle at heading 180 degrees and 90 degrees.

GPS: 33.75064, -118.416097



HAW 2 Heading 180 08/10/2016



HAW 2 Heading 180 08/25/17

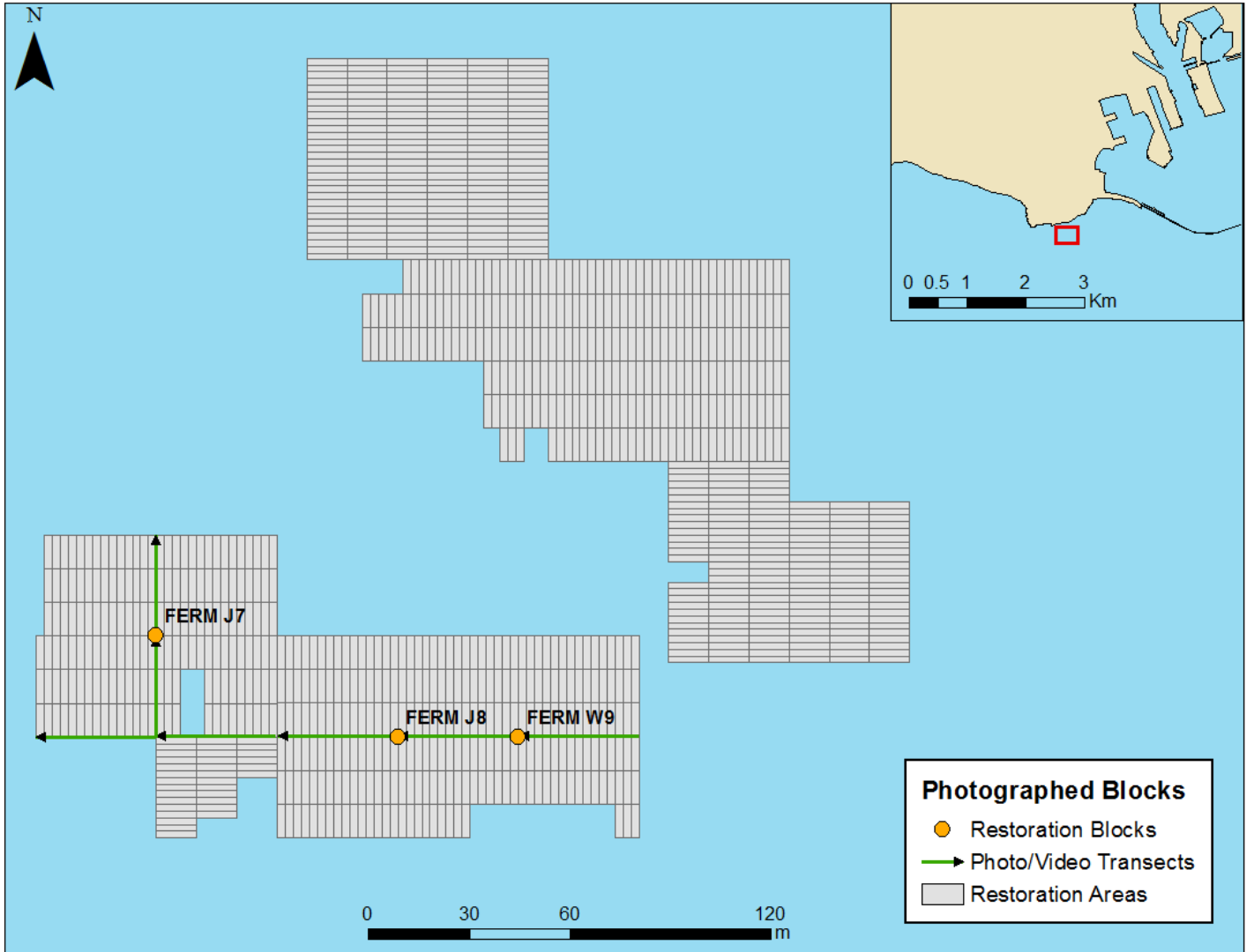


HAW 2 Heading 90 08/10/16

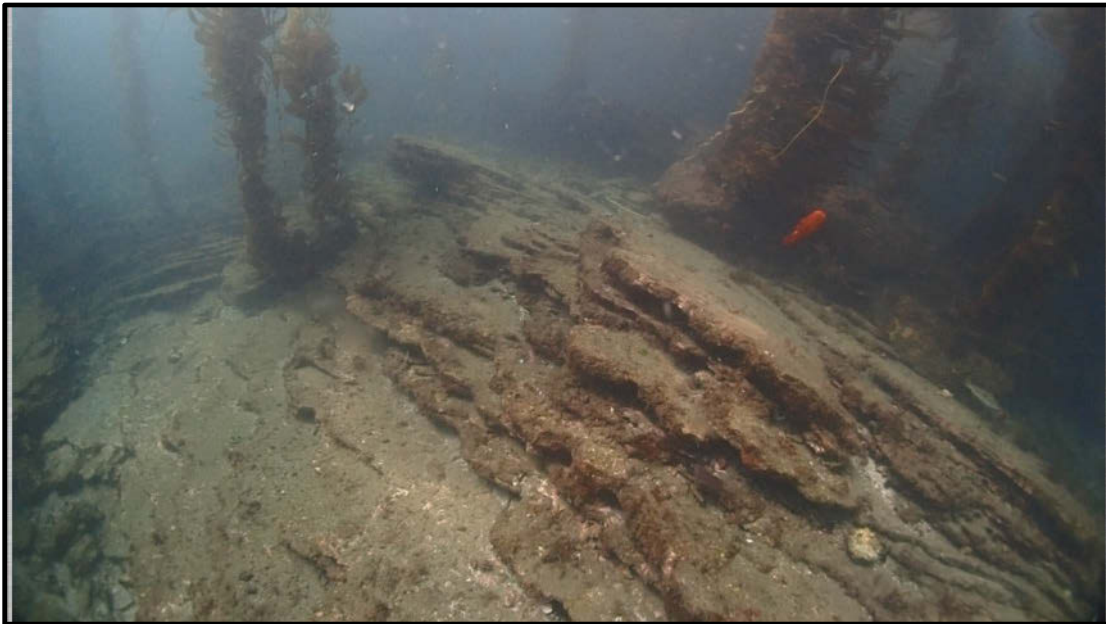


HAW 2 Heading 90 08/25/17

Point Fermin



Point Fermin, Block J7 (FERM J7) north-south running ridge has been well documented with video footage pre and post restoration. GPS: 33.703028, -118.290167



FERM J7 9/25/15



FERM J7 7/7/17



FERM J7 8/10/16



FERM J7 7/7/17

2017 Video Transects (video files available by request)

Video transects are recorded annually at specific GPS points per site. Transect lines are drawn on the maps above for each site.

Files

Honeymoon Cove:

1_HoneymoonCove_Videotransect_2017

Underwater Arch Cove:

2_UnderwaterArch_006_Videotransect_2017

3_UnderwaterArch_T7_Videotransect_2017

Marguerite:

4_Marguerite_T16_Videotransect_2017

5_Marguerite_T10_Videotransect_2017

Hawthorne:

6_Hawthorne_Videotransect_2017

Point Fermin:

7_PointFermin_Videotransect_2017

Timelapse Videos of Sites (video files available by request)

Videos were taken at set blocks per site pre and post restoration. Each video consists of the same transect defined by GPS coordinates during summer months in different years.

Files

Honeymoon Cove:

1_Timelapse_HoneymoonCove_Videotransect

Underwater Arch:

2_Timelapse_UnderwaterArch_Videotransect

Marguerite:

3_Timelapse_Marguerite_Videotransect

Hawthorne:

4_Timelapse_Hawthorne_Videotransect

Point Fermin:

5_Timelapse_PointFermin_Videotransect