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12			
13	UNITED STATES DISTRICT COURT		
14	NORTHERN DISTRICT OF CALIFORNIA		
15	SAUSALITO/MARIN COUNTY CHAPTER OF THE CALIFORNIA HOMELESS UNION,		
16	on behalf of itself and those it represents;		PLEMENTAL DECLARATION EIGNAN IN SUPPORT OF
17	ROBBIE POWELSON; SHERI I. RILEY; ARTHUR BRUCE; MELANIE MUASOU;	EVIDENTIAR	Y HEARING ON S' MOTION TO MODIFY
18	SUNNY JEAN YOW; NAOMI MONTEMAYOR; MARK JEFF; MIKE		Y INJUNCTION
19	NORTH; JACKIE CUTLER and MICHAEL	Date:	May 14, 2021
20	ARNOLD on behalf of themselves and similarly situated homeless persons,	Time: Courtroom:	1:30 p.m. 5–17 <sup>th</sup> Floor
21	Plaintiffs,		
22	riamuns,	Action Filed:	February 16, 2021
	V.	Trial Date: Judge:	T.B.D. Hon. Judge Edward M. Chen
23	CITY OF SAUSALITO; MAYOR JILL		-
24	JAMES HOFFMAN; POLICE CHIEF JOHN ROHRBACHER; CITY MANAGER		
25	MARCIA RAINES; DEPT. OF PUBLIC WORKS SUPERVISOR KENT BASSO,		
26	individually and in their respective official		
27	capacities,		
28	Defendants.		
l			

#### **DECLARATION OF MONTE DEIGNAN**

I, Monte Deignan, declare as follows:

1. This Second Supplemental Declaration is submitted in support of Defendants' Motion to Modify Preliminary Injunction and in advance of the evidentiary hearing scheduled for May 14, 2021. If called as a witness, I could and would competently testify to all facts stated herein based upon my personal knowledge except where stated upon information and belief.

#### My Background and Professional Experience

- 2. As detailed in my previous declarations, I am an environmental consultant; Cal OSHA certified asbestos consultant (Consultant No. CAC 93-0879, 1993); and California DHS certified lead inspector (Assessor No. 2599, 1995). I received a B.S. in Architecture from California Polytechnic State University, San Luis Obispo in 1988. Additionally I have completed courses and training at University of California, Berkeley (Extension Program) in AHERA inspection and management planning (1988); NIOSH 582 airborne fiber analysis for asbestos training (1989); AHERA supervisor, competent person training (1992); and DOHS approved lead courses for inspector, supervisor (1995).
- 3. As detailed in my previous declarations, representative projects I have worked on include inspection and abatement oversight of numerous ships and maritime equipment work for the National Park Service and large ship yards in the East Bay; asbestos monitoring during construction and demolition phases of the BART extension in Alameda and Contra Costa counties; lead and asbestos inspections and abatement oversight during demolition and construction work at San Francisco International Airport; and lead and asbestos inspections and abatement oversight during demolition and construction work at Marin County Public Works facilities such as firehouses, libraries, and the Marin Civic Center.
- 4. A true and correct copy of my full resume is attached as the final exhibit to my report, "Marin Ship Park Environmental Sampling," dated March 11, 2021 ("Environmental Report"). A true and correct copy of my Environmental Report is **Exhibit 1** in Defendants' Index of Exhibits.

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#### A Fiberglass Boat was Demolished During the Air Sampling on March 11, 2021

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5. Plaintiffs' contention that no fiberglass boat was demolished on March 11, 2021 is incorrect.

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6. On the morning of March 11, 2021, I inspected the U.S. Army Corps of Engineers ("USACE") facility adjacent to Marinship Park, where the Richardson's Bay Regional Agency ("RBRA") performs boat and marine debris demolition.

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7. I was provided access to the USACE facility by Jim Malcolm, Assistant Harbormaster of the RBRA.

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During my inspection on March 11, 2021, I personally observed four boats that 8. were slated for demolition or disposal. That same day, I personally observed RBRA personnel perform various demolition and disposal work on these boats. At the same time this work was occurring, I collected air and soil samples from the lawn area of Marinship Park as detailed in my Environmental Report. The following describes the four boats that I personally observed during my inspection of the USACE facility, and the work on those boats that I personally observed while

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collecting the environmental samples that are the subject of my Environmental Report.

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I observed an approximately 24-foot fiberglass sailboat (vessel number CF 6003CY) in the USACE facility. The sailboat is shown in Photo 4 (left) of my Environmental Report. I observed RBRA personnel crush and demolish this fiberglass boat between approximately 9:30 and 11:00 a.m. on March 11, 2021, while I was collecting air samples at Marinship Park.

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b. I observed an approximately 50-foot wood-hulled powerboat (Marlin) in the USACE facility. The powerboat is shown in Photo 5 (bottom) of my Environmental Report and in Exhibit C to my Supplemental Declaration. I observed RBRA personnel crush and demolish this boat between approximately 10:30 a.m. and 2:30 p.m. on March 11, 2021, while I was collecting air samples at Marinship Park.

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> I observed an approximately 40-foot fiberglass fishing boat (Trident) in the c. USACE facility. The fishing boat is shown in Photo 4 (center) and Photo 5 (top) of my Environmental Report. I observed RBRA personnel prepare this boat for demolition on March 11,

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- 2021, including by removing batteries and fluids. However, I did not observe RBRA personnel crush or demolish this boat on March 11, 2021. As explained below, the fact that this boat was not demolished on March 11, 2021 does not affect the conclusions of my Environmental Report. The demolition of the fiberglass sailboat (vessel number CF 6003CY) was sufficient for the environmental analysis and demonstrates that crushing of fiberglass vessels at the USACE facility does not pose a toxic risk to Marinship Park.
- d. I observed a small aluminum skiff in the USACE facility. The skiff is shown in Photo 4 (right) of my Environmental Report. The skiff was small enough that it could be disposed of without crushing by the excavator. On information and belief, RBRA personnel disposed of this boat by placing it in a dumpster.
- 9. Full details of the collection and testing of the environmental samples are set forth in my Environmental Report and in my Supplemental Declaration dated April 23, 2021. In summary, at the same time the fiberglass sailboat and wood-hulled powerboat were being demolished on March 11, 2021, I collected air and soil samples from the lawn area of Marinship Park. I then submitted the samples to Micro Analytical Lab (MAL) for testing for regulated metals, airborne lead, and airborne fibers. As to airborne fibers, MAL tested the air samples with a phase contrast microscope (PCM) and then later with transmission electron microscope (TEM). The environmental testing showed that airborne fibers, airborne lead, and regulated metals were either not detectable or present at normal ambient levels. This demonstrates that boat disposal operations do not pose an environmental risk to Marinship Park, and that no toxic materials have accumulated in the soil of Marinship Park over time.
- 10. Plaintiffs' contention that no fiberglass boat was demolished on March 11, 2021 is incorrect. As detailed above, RBRA personnel that day crushed and demolished a fiberglass sailboat (vessel number CF 6003CY). The crushing and demolition of the fiberglass sailboat was sufficient for analyzing the toxic risk to Marinship Park from airborne fibers, given the size of the sailboat and the proximity of the work to the park. If boat demolition operations at the USACE facility exposed Marinship Park to a toxic level of airborne fibers, the air samples I collected on March 11, 2021 would have shown this.

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#### There Was No Discrepancy Between the PCM and TEM Air Sample Results

- 11. Plaintiffs' contention that there is a discrepancy between the phase contrast microscope (PCM) and transmission electron microscope (TEM) air sample test results is incorrect.
- 12. In accordance with standard PCM analysis practice, each air sample I collected has a small 1/3 slice of the total filter removed for processing. This ensures that the laboratory has remaining filter material available in case it needs to re-run a test or conduct a different test. Each time the laboratory runs a specific test on an air sample, it uses a different portion of the sample. Accordingly, here, the PCM and TEM tests were run on different portions of the sample air sample filters that I collected. Because the tests are evaluating different portions of the same sample, small variations in the tests results are normal and expected. Importantly, here both the PCM and TEM tests demonstrated that airborne fibers in the samples I collected were not present at anywhere near the regulated or toxic levels.

#### The Orientation of the Air Samplers was Proper

- 13. Plaintiffs' contention that the air samplers were not properly oriented is incorrect.
- 14. To begin with, the orientation of the air sampler does not affect the results of the environmental testing. The reason is that the air sampling system used to collect the samples is powered by a vacuum pump that pulls air into the filter membrane from all directions. Thus, regardless of the direction the sampler is facing, it collects the ambient air at that spot.
- 15. Moreover, I placed the two air samplers facing in different directions. The air sampler closest to the USACE facility was facing west, and the air sampler closest to the Marinship Park restrooms was facing east. The test results from both samplers were consistent with each other. This demonstrates that the orientation of the samplers had no effect on the air samples or test results.
- 16. The only criteria for placing air samplers are that (1) the air filter should be angled downward to prevent larger falling debris, such as leaves, dirt, or rain from entering the filter, and (2) the air filter should not be placed next to a wall or in an area that does not have good exchange of air. Here, I placed both air samplers consistent with these criteria.

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I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct. Executed on this 10th day of May, 2021 in Larkspur, California. Most Dignar Monte Deignan