#### **ENVIRONMENTAL CHECKLIST FORM**

- 1. Project Title: Eternal Hills Cemetery Association
- 2. Lead Agency Name and Address:

San Diego Air Pollution Control District (District)

10124 Old Grove Road

San Diego, CA 92131

3. Contact Person and Phone Number: Anita Lopez (858) 586- 2600

# **4. Project Location:** 1999 El Camino Real, Oceanside CA 92054

#### 5. Description of Project:

Eternal Hills Cemetery Association is a second cremation unit to an existing human crematory operation. An American Crematory, model A-300 (or equivalent) cremation unit will be added to the existing unit occupying the same building. The new unit will use natural gas as the fuel and have a twenty-three-foot exhaust stack. The operation will run sixteen (16) hours a day, six days (6) a week, fifty (50) weeks per year. The second crematory will have an enforceable permit limiting the total number of cremations to 2,400 per year. Project implementation may only occur following the San Diego County Air Pollution Control District (SDAPCD) issuance of air quality permits (Authority to Construct and Permit to Operate) and will be subject to permit conditions limiting or requiring specific actions, including but not limited to strict recordkeeping of all cremations, to ensure compliance with SDAPCD air pollution control requirements, thereby minimizing the impact of any emissions and ensuring no significant adverse effect upon ambient air quality or public health. The project applicant will be subject to periodic inspections by the SDAPCD to confirm compliance.

#### 6. Surrounding Land Use and Setting

Eternal Hills Cemetery located at 1999 El Camino Real, Oceanside, CA 92054 (Figure 1). This parcel is designated in the City of Oceanside general plan as Civic/Public. The site is west of South El Camino Real, which is a main road in Oceanside, and Fire Mountain Drive to the south. More generally it is located to the East of interstate 5, North of CA 78 and is surrounded by residential, with small open space immediately west of the site, and is appropriate for the City of Oceanside General Plan public use designation. Eternal Hills Cemetery is adjacent to Oceanside First Presbyterian Church and Preschool (2001 S. El Camino Real, Oceanside, CA 92054) and approximately 350 feet between each facility. The nearest residence is La Montaña Condominiums (2929 Fire Mountain Dr. Oceanside, CA 92054) and is approximately 1,052 feet away.

Figure 1: Project Vicinity Map



## 7. Other Public Agencies Whose Approval is Required:

The City of Oceanside planning and building departments have ministerial approval and will issue a permit for minor renovations inside the building. Anticipated renovations include the installation of an 8 x 10 access point required to install new equipment.

8. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code section 21080.3.1? If so, is there a plan for consultation that includes, for example, the determination of significance of impacts to tribal cultural resources, procedures regarding confidentiality, etc.?

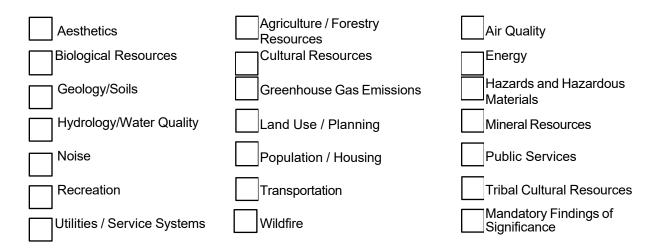
The Kumeyaay Native American tribe is historically affiliated with the area the project is proposed. The Kumeyaay nor any other tribe have requested consultation for this project.

## **EVALUATION OF ENVIRONMENTAL IMPACTS**

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors, as well as general standards (e.g., the project would not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2. All answers must take account of the whole action involved, including off-site as well as on- site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level.
- 5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
  - a) Earlier Analyses Used. Identify and state where they are available for review.
  - b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
  - c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8. This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9. The explanation of each issue should identify:
  - a) the significance criteria or threshold, if any, used to evaluate each question; and
  - b) the mitigation measure identified, if any, to reduce the impact to less than significance

# ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact," as indicated by the checklist on the following pages.



# DETERMINATION

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On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and

a NEGATIVE DECLARATION will be prepared.

I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Anita M. López

01/15/2025

Signature

Date

Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
I. AESTHETICS. Except as provided in Public Resources Code Sect	ion 21099, would	the project:		
a) Have a substantial adverse effect on a scenic vista?				X
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				X
c) In nonurbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (Public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?				X
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				X

The project does not propose any changes to the existing building structure or site footprint, therefore there is no impact relating to scenic vistas or visual character of the site. The project does not propose any changes to the outdoor lighting for the site, therefore there is no impact relating to the creation of new sources of light or glare which would adversely affect day or nighttime views in the area.

		Less Than Significant		
	Potentially	With	Less Than	
	Significant	Mitigation	Significant	No
Issues	Impact	Incorporated	Impact	Impact

- II. AGRICULTURE AND FORESTRY RESOURCES. In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:
- Convert Prime Farmland, Unique Farmland, or Farmland of a) Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Х Program of the California Resources Agency, to nonagricultural use? Conflict with existing zoning for agricultural use, or a b) Х Williamson Act contract? Conflict with existing zoning for, or cause rezoning of, forest c) land (as defined in Public Resources Code Section 12220(g)), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as Х defined by Government Code Section 51104(g))? Result in the loss of forest land or conversion of forest land to d) non-forest use? Х Involve other changes in the existing environment which, due e) to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land Х

to non-forest use?

The proposed project consists of adding a new crematory unit in an existing building which is zoned Civic/Public, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Anticipated construction is limited to the installation of an 8 x 10 access point required to install new equipment. Project implementation would thus not convert prime or unique farmland or farmland of statewide importance to nonagricultural use; conflict with agricultural use or a Williamson Act contract; convert forest land to non-forest use; or involve other changes that might ultimately result in conversion of farmland to non-agricultural use or conversion of forest land to non-forest use. Based on the above discussion, it is expected that project implementation would have no adverse impact on agricultural resources.

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
III. <i>I</i>	AIR QUALITY. Where available, the significance criteria establisher control district may be relied upon to make the following determination			gement district or	air pollution
a)	Conflict with or obstruct implementation of the applicable air quality plan?			x	
b)	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?			x	
C)	Expose sensitive receptors to substantial pollutant concentrations?			x	
d)	Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?				x

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Anticipated construction is limited to the installation of an 8 x 10 access point required to install new equipment. At least 1 public facility, Oceanside Presbyterian Church and Pre-school exists within 1,000 feet of the crematory. The crematory will be located within the jurisdictional area of the SDAPCD. The San Diego air basin (SDAB) is subject to standards for air quality set by the State of California and the federal Environmental Protection Agency. The SDAB has been designated as non-attainment for the federal and State ozone, and State particulate matter standards. The District has established Air Quality Impact Analysis (AQIA) trigger levels for criteria air pollutants in District Rule 20.2 for new or modified stationary sources of emissions. Projects with stationary-source emissions exceeding AQIA trigger levels require further analysis during the District permitting process to determine if emissions could cause a violation of ambient air quality standards. However, District Rule 20.2 does not have an AQIA threshold for volatile organic compound (VOC) emissions. Therefore, the screening level for VOCs used for comparison is specified by the South Coast Air Quality Management District, which generally has stricter emissions thresholds than the District. The project emissions and screening level thresholds used for comparison in this analysis are included in Table 1. The values were calculated using an average throughput of 125 lbs./hr. for 16 hours a day for each incinerator. The values in table 1 are the emissions are based on 2,400 cases per year for the new incinerator.

Pollutant	Nox	CO	VOC	PM10	PM 2.5	SOx
Estimated	13.28	0.66	0.17	1.584	1.584	0.02
Potential to Emit						
Screening-Level	250	550	75	100	55	250
Threshold of						
Significance						
Above Threshold?	No	No	No	No	No	No

Table 1: Criteria Air Pollutant Emissions (lb/day) for Eternal Hills Cemetery Association (Single Incinerator)

Because the project proposes no changes to the existing structure, there will be no exterior construction for this project with the exception of an 8' x 10' access point. Therefore, no construction-related emissions associated with the cremator installation. Project implementation would not cause a substantial increase in traffic in relation to the existing traffic load and will not require preparation of a transportation demand management plan (TDM) as outlined in the City of Oceanside most recent Climate Action Plan (2020). Operation of the natural gas crematory will result in production of criteria air pollutants, including reactive organic gases (ROG), nitrogen oxides (NOx) and particulate matter (PM). Analysis of the crematory operation shows increases in these criteria pollutants that fall below the thresholds of significance. SDAPCD also analyzes projects' emissions of toxic air contaminants (TACs). Operation of the crematory could result in emissions of a variety of air pollutants that are classified as TACs. A health risk assessment was conducted for this equipment and was used to establish an enforceable annual limit on weight of cremated material to ensure that the increase in cancer risk is below ten in one million and acute and chronic health hazard indexes are below one. The second cremator will have an enforceable permit limiting the total number of cremations to 2,400 per year to reduce the number of total emissions. The ten in one million standard is being used because the project proposes a secondary chamber and afterburner which are considered T-BACT. Toxics Best Available Control Technology (T-BACT) means the most effective emission limitation or emission control device or control technique which has been achieved in practice for that source or category of source. SDAPCD considers these impact levels to be less than the significance thresholds, so based on this analysis, operation of the proposed crematory with two cremators will not result in emissions above the screening threshold, and impacts related to exposure of sensitive receptors to TACs would be less than significant (Table 2). Remains are expected to be processed within 48 hours of being brought to the crematory, and any remains that are not processed within 48 hours would be stored under refrigeration at less than 32 degrees F. Operation of the crematory is not expected to create objectionable odors due to the combustion and afterburning process of the cremation unit in compliance with the SDAPCD permit requirements. Therefore, operation of the crematory would not create objectionable odors affecting a substantial number of people, and the impacts would be less than significant.

	Estimated Risk Levels	Standards	Above Thresholds?
Maximum Individual Cancer Risk (worker)	0.36	10 in a million	No
Chronic Noncancer Health Hazard Index (worker)	0.09	< 1	No
8-Hour Noncancer Health Index (worker)	0.01	< 1	No
Acute Health-hazard Index (Point of Maximum Impact)	0.23	< 1	No

Table 2: Toxic Air Contaminants Estimated Risk Levels from Health Risk Assessment

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact	
IV.	BIOLOGICAL RESOURCES. Would the project:					
a)	<u>Have</u> a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?				x	
b)	<u>Have</u> a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?				x	
c)	<u>Have</u> a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				x	
d)	Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				X	
e)	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				x	
f)	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				X	
c t r e	The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use within the Wildlife Corridor planning zone, however, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Project implementation would have no effect on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or the U.S. Fish and Wildlife Service; would have no effect on federally protected wetlands as defined by Section 404 of the Clean Water Act through direct removal, filling, bydrological interruption, or other means; would not interfere with the movement of any native resident or					

filling, hydrological interruption, or other means; would not interfere with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites; and would not conflict with any local policies or ordinances, protecting biological resources, such as a tree preservation policy or ordinance; and would not conflict with the provisions of an adopted Habitat Conservation plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan. Based on the above discussion, it is expected that project implementation would have no adverse impact on biological resources.

	Potentially Significant	Less Than Significant <u>With</u> Mitigation	Less Than Significant	No
CULTURAL RESOURCES. Would the project:				
Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5?				x
Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?				x
Disturb any human remains, including those interred outside of dedicated cemeteries?				x
	historical resource pursuant to § 15064.5? Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5? Disturb any human remains, including those interred outside	Significant         CULTURAL RESOURCES. Would the project:         Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5?         Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?         Disturb any human remains, including those interred outside       Image: Colspan="2">Image: Colspan="2">Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?	Potentially Significant       Significant With Mitigation         CULTURAL RESOURCES. Would the project:       Image: Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5?       Image: Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?         Disturb any human remains, including those interred outside       Image: Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?	Potentially significant       Significant With Mitigation       Less Than Significant         CULTURAL RESOURCES. Would the project:       Cause a substantial adverse change in the significance of a historical resource pursuant to § 15064.5?       Image: Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?       Image: Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?         Disturb any human remains, including those interred outside       Image: Cause a substantial adverse change in the significance of an archaeological resource pursuant to § 15064.5?

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Project implementation would not cause a substantial adverse change in the significance of a historical or archaeological resource; would not destroy a unique paleontological resource or site or unique geologic feature; and would not unlawfully disturb any human remains, including those interred outside of formal cemeteries. Based on the above discussion, it is expected that project implementation would have no adverse impact on cultural resources.

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
VI.	ENERGY. Would the project:				
a)	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?				x
b)	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?				x

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Project implementation would not result in wasteful, inefficient, or unnecessary consumption of energy resources or conflict with a state or local plan for renewable energy or energy efficiency. Based on the above discussion, it is expected that project implementation would have no adverse impact on energy resources.

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
VII	. GEOLOGY AND SOILS. Would the project:				
a)	<ul> <li>Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:</li> <li>i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map, issued by the State Geologist for the area or based</li> </ul>				X
	on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				x
	ii) Strong seismic ground shaking?				
	<ul><li>iii) Seismic-related ground failure, including liquefaction?</li><li>iv) Landslides?</li></ul>				x
b)	Result in substantial soil erosion or the loss of topsoil?				x
c)	Be located on a geologic unit or soil that is unstable, or that would become unstable <u>as a result of</u> the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				x
d)	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?				x
e) I	Have soils incapable of adequately supporting the use of septic tanks or alternative <u>waste water</u> disposal systems where sewers are not available for the disposal of waste water?				x
f)	water? Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				x

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Project implementation would not expose people to the risk of loss, injury, or death associated with earthquakes, seismic ground shaking, seismic-related ground failure, liquefaction or landslides. It would not result in soil erosion, loss of topsoil, be located on soil that is unstable, or located on expansive soil. The City of Oceanside's Water Utilities Department is responsible for purchasing water from the San Diego County Water Authority (SDCWA) and delivering it throughout the City for domestic, commercial, irrigation, and fire protection purposes. Based on the above discussion, it is expected that project implementation would have no adverse impact on geology/soils.

	Issues	Potentially Significant İmpact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
VIII	I. GREENHOUSE GAS EMISSIONS. Would the project:				
a)	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?			x	
b)	Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?			x	
	gases /				

There will be no construction GHG emissions for this project since the building envelope and site are to remain unchanged. Anticipated construction is limited to the installation of an 8 x 10 access point required to install new equipment. Operation of the incinerator at the crematory is not expected to create a significant number of new vehicle trips with an approximate increase of 100 cremations per month as a result of the new cremator. Cremation viewing remains lower than the industry average (14%), with no anticipated increase in the number of viewings. The maximum GHG emissions expected from the operation of the natural gas fired crematory are expected to be 562.07 MTCO2e per year. SDAPCD analyzed project-based emissions, rather than utilizing the City of Oceanside CAP checklist, as activities are consistent with California's Climate Change Scoping Plan with GHG emissions impacts below a 900MT annual threshold with construction-related emissions amortized over 20 years. Projects that fall under this threshold are not required to conduct analysis of GHG emissions impacts, and thus would not benefit from the Checklist (see <u>CAP checklist Applicability section</u>). Furthermore, this project's incremental contribution to cumulative GHG emissions has been determined not to be cumulatively considerable (see <u>City of Oceanside's General Plan,</u> <u>Section 5.3 California Environmental Quality Act and Local Climate Mitigation Effort</u>s). Therefore, the project's impact is less than significant and not subject to additional measures of the CAP.

GHG emissions expected from the operation of the natural-gas fired crematory are shown in Table 3.

Pollutant	Annual MTCO2e (tons/year)
CO2	561.49
N2O	0.32
CH4	0.26
TOTAL EMISSIONS	562.07
Screening Threshold	900 MTCO2e per year

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	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact	
IV		·				
<b>IX.</b> а)	HAZARDS AND HAZARDOUS MATERIALS. Would the pro Create a significant hazard to the public or the environment	ject:				
a)	through the routine transport, use, or disposal of hazardous materials?				x	
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				x	
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				x	
d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code § 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				x	
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?				X	
f)	Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				x	
g)	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?				x	
The proposed project consists of adding a new crematory unit in an existing 900 sq. foot building. Because cremated remains are not classified as hazardous materials, operation of the crematory would not create hazardous materials. As shown in the Air Quality section of this document, operation of the proposed facility will not generate levels of criteria pollutants or air toxic emissions above the threshold of significance. Any						

hazardous materials. As shown in the Air Quality section of this document, operation of the proposed facility will not generate levels of criteria pollutants or air toxic emissions above the threshold of significance. Any hazardous materials, toxic materials, or other chemicals such as cleaning agents will be handled in compliance with all health and safety codes and appropriate local ordinances. Therefore, the project will not create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials, create a significant hazard to the public due to an accident or upset condition, or create hazardous emissions, materials, substances, or waste within one-quarter mile of a school. The nearest school is approximately  $\frac{3}{4}$  of a mile away. The project is not located on a site included on the list of hazardous materials sites compiled pursuant to Government. The cemetery is approximately 3 miles northwest of the Oceanside Municipal Airport, however the project is not located within an airport land use plan. Therefore, no impact is expected. The project will make no external changes to the site and will not impair or interfere with adopted emergency response plans or emergency evacuation plans. The project is sited in a Civic/Public zoned area, rather than along a wildland interface. The project would be required to abide by all City fire safety requirements. Therefore, the project will not increase exposure of people or structures to risk of loss, injury, or death due to wildland fires.

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		Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
2	к. н	YDROLOGY AND WATER QUALITY. Would the project:				
â	a)	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?				x
ł	o)	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?				x
C	:)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				x
	i)	result in a substantial erosion or siltation on- or <u>off-site:</u>				x
	ii)	substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or <u>offsite;</u>				x
	iii)	<ul> <li>create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or</li> </ul>				x
	iv)	) impede or redirect flood flows?				x
d)	рс	flood hazard, tsunami, or seiche zones, risk release of ollutants due to project inundation?				x
e)		onflict with or obstruct implementation of a water quality ontrol plan or sustainable groundwater management plan?				x

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Project implementation would not violate any water quality standards or waste discharge requirements; would not substantially deplete groundwater supplies or interfere substantially with groundwater recharge; would not substantially alter the existing drainage pattern of the site or area; would not create or contribute runoff water which would exceed the capacity for existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; would not otherwise substantially degrade water quality; would not place housing within a 100-year flood hazard area; would not expose people or structures to a significant risk of loss, injury, death, inundation by seiche, tsunami, or mudflow. Therefore, no impact to hydrology or water quality is expected.

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
XI.	LAND USE AND PLANNING. Would the project:				
a)	Physically divide an established community?				x
b)	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?				x

The proposed project consists of adding a new crematory unit in an existing building which zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. The project is in a Civic/Public use designation which allows cemetery/mausoleum/cremation services. The project would occur on an existing developed site and would not change the existing physical setting of the site. Project implementation would not physically divide an established community; would not conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect; and would not conflict with any applicable habitat conservation or natural community conservation plan. Based on the above discussion, it is expected that project implementation would have no adverse impact on land use/planning.

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
XII.	MINERAL RESOURCES. Would the project:				
a)	Result in the loss of availability of a known mineral resource that would be a value to the region and the residents of the state?				x
b)	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific <u>plan</u> or other land use plan?				x

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Project implementation would not result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the State; and would not result in the loss of availability of a locally important mineral resource recovery site. Based on the above discussion, it is expected that project implementation would have no adverse impact on mineral resources.

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
XIII	. NOISE. Would the project result in:				
a)	Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				x
b)	Generation of excessive groundborne vibration or groundborne noise levels?				x
c)	For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people <u>residing</u> or working in the project area to excessive noise levels?				X

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use, the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. No noise-sensitive land uses exist within 1,000 feet of the project site. Operation of the crematory is not anticipated to create substantial off-site noise. Project implementation would not result in exposure of persons to or generation of noise levels in excess of applicable standards; would not expose people to or generate excessive groundbome vibration or noise; would not result in a substantial permanent, temporary, or periodic increase in ambient noise levels; and would not affect any airport land use plan or private air strip. Based on this discussion it is expected that project implementation would not have an adverse noise impact.

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant İmpact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
XIV	. POPULATION AND HOUSING. Would the project:				
a)	Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				x
b)	Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?				x

The proposed project consists of adding a new crematory unit in an existing building which is zoned for Civic/Public use the footprint of the existing site would not be altered, and no ground-disturbing activities would be involved. Project implementation would not induce substantial growth and would not displace substantial numbers of housing or people, requiring the construction of replacement housing. Based on the above discussion, it is expected that project implementation would have no adverse impact on population/housing.

# ENVIRONMENTAL CHECKLIST FORM

Issues	Potentially Significant İmpact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
XV. PUBLIC SERVICES. Would the project:				
a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for any of the public services:				
Fire protection?				x
Police protection?				X
Schools?				x
Parks?				x
Other public facilities?				x

The proposed project consists of adding a new crematory unit in an existing building. There will be no physical impacts to governmental facilities, and no new or altered governmental facilities would be required to maintain acceptable service ratios, response times or other performance objectives for public services. Based on the above discussion, it is expected that project implementation would have no adverse impact on public services

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant İmpact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
xv	I. RECREATION.				
a)	Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				x
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				x

The proposed project consists of adding a new crematory unit in an existing building. No ground-disturbing activities would be involved, and the footprint of the existing building would not be altered. Project implementation would not result in increased use of any existing neighborhood park, regional park or recreation facility. The project does not include recreational facilities, nor does it require construction or expansion of existing facilities. Therefore, it is expected that the project would have no adverse impact on recreational facilities.

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
XVI	I. TRANSPORTATION. Would the project:				
a)	Conflict with a program, plan, <u>ordinance</u> or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?				x
b)	Conflict or be inconsistent with CEQA Guidelines § 15064.3, subdivision (b)?				x
c)	Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				x
d)	Result in inadequate emergency access?				x

The proposed project consists of adding a new crematory unit in an existing building. No ground disturbing activities would be involved, and the footprint of the existing site would not be altered. Project implementation would not cause a substantial increase in traffic in relation to the existing traffic load, very limited general public business, and capacity of the street system; would not exceed, either individually or cumulatively, a level of service standard established by the regional congestion management agency for any road or highway; would not result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks; would not substantially increase hazards due to a design feature or incompatible uses; would not result in inadequate emergency access or parking capacity; and would not conflict with adopted policies, plans, or programs supporting alternative transportation. Based on the above discussion, it is expected that project implementation would not have an adverse impact on transportation/traffic.

#### ENVIRONMENTAL CHECKLIST FORM

		Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant İmpact	No Impact
xv	/III. TI	RIBAL CULTURAL RESOURCES.				
a)	sigr Res cult the	uld the project cause a substantial adverse change in the nificance of a tribal cultural resource, defined in Public sources Code § 21074 as either a site, feature, place, ural landscape that is geographically defined in terms of size and scope of the landscape, sacred place, or object of cultural value to a California Native American tribe, and t is:				x
	i)	Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or				x
	ii)	A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code § 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code § 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.				x

The proposed project consists of adding a new crematory unit in an existing building. No ground-disturbing activities would be involved, and the footprint of the existing site would not be altered. Project implementation would not cause a change in tribal cultural resources that are listed in the California Register of Historical Resources, a local register of historical resources or a resource considered significant to a California Native American tribe. Based on this discussion, it is expected that project implementation would have no adverse impact on tribal cultural resources.

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant İmpact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact
XIX	. UTILITIES AND SERVICE SYSTEMS. Would the project:				
a)	Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?				x
b)	Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, <u>dry</u> and multiple dry years?				x
c)	Result in a determination by the <u>waste water</u> treatment provider, which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				x
d)	Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?				x
e)	Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?				x

The proposed project consists of adding a new crematory unit in an existing building. No ground-disturbing activities would be involved, and the footprint of the existing site would not be altered. No changes to the existing wastewater facilities are proposed as part of this project. Project implementation would not exceed wastewater treatment requirements of the regional water quality control board; would not require or result in the construction of new water, wastewater treatment, or storm water drainage facilities, or the expansion of existing facilities; would not require water supplies in excess of existing entitlements and resources or require new or expanded entitlements; would not require additional wastewater treatment capacity or landfill capacity (animal remains are returned to the customer); and would comply with federal, State, and local statutes and regulations related to solid waste. Based on the above discussion, it is expected that project implementation would have no adverse impact on utilities/service systems.

# **ENVIRONMENTAL CHECKLIST FORM**

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant Impact	No Impact		
XX.	WILDFIRE. If located in or near state responsibility areas or project:	lands classified	as very high fire h	azard severity zor	nes, would the		
a)	Substantially impair an adopted emergency response plan or emergency evacuation plan?				x		
b)	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?				x		
c)	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?				X		
d)	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, <u>as a result of</u> runoff, post-fire slope instability, or drainage changes?				x		
would impair people	runoff, post-fire slope instability, or drainage changes?						

### ENVIRONMENTAL CHECKLIST FORM

	Issues	Potentially Significant Impact	Less Than Significant <u>With</u> Mitigation Incorporated	Less Than Significant İmpact	No Impact
XX	(I. MANDATORY FINDINGS OF SIGNIFICANCE.				
a)	Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the <u>number</u> or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?				X
b)	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)				x
c)	Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				X

Based on the analysis in this document, the San Diego County Air Pollution Control District finds that this project does not have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory. The project does not have cumulatively considerable impacts as demonstrated in both Table 1 and 2 of the Air Quality section (III) and the Greenhouse Gas Emissions section (VIII) of this document which both evaluated the project's emissions. The project does not have environmental effects which would cause substantial adverse effects on human beings, either directly or indirectly.