## DEPARTMENT OF HEALTH - WASTEWATER BRANCH WASTEWATER TREATMENT WORKS (WWTW) HAR 11-62 Compliance Checklist

For each item below, provide the **page/sheet number(s)** where it can be found in the basis of design report or construction drawings. Specific section(s) of Hawai'i Administrative Rules Title 11 Chapter 62 (HAR 11-62) are provided in brackets.

Project Name:		
TMK #:		Date:
1.	Process flow diagram [§11-62-08(a)(2)]:  a. Include flow and applicable wastewater characteristics.	<ul><li>11. Operation and maintenance manual [§11-62-23.1(d)(2)]:</li><li>12. Statement that the WWTW was designed with safety</li></ul>
2.	Construction plans [§11-62-08(b)(1)]:  a. Acreage, address, tax map key number of project site [§11-62-08(b)(1)(A)]:  b. Plot plan drawn to scale showing the location of the proposed and any existing wastewater	in mind and in compliance with the appropriate provisions of the Occupational Safety and Health Standards of the State of Hawai'i, Department of Labor and Industrial Relations [§11-62-23.1(g)]:
	system and its distances from existing and proposed buildings, structures, legal boundaries,	13. Standby power for all lift stations [§11-62-23.1(j)]:
	property lines, adjacent surface bodies of water, drinking water sources, and existing public sewers within 2,000 feet of the nearest property line [§11-62-08(b)(1)(B)]:	14. For WWTW which will produce recycled water, compliance with HAR 11-62 Subchapter 1, Subchapter 2, and the Reuse Guidelines [§11-62-23.1(k)]:
3.	Wastewater sludge use and disposal plan indicating how the wastewater sludge facility will comply with subchapter 4 [§11-62-08(b)(3)]:	<ul><li>15. Treatment unit requirements for private WWTW with a design capacity:</li><li>a. &lt; 100,000 gpd [§11-62-24(a)]:</li></ul>
4.	MGD) [§11-62-08(c)]:  a. Design flow of project:  b. Peak flow of disposal system:	<ul> <li>b. ≥ 100,000 gpd [§11-62-24(b)]:</li> <li>16. Solids dewatering equipment for private WWTW with design capacity more than ≥ 100,000 gpd [§11-62-24(c)]:</li> </ul>
5.	. ,	17. Wastewater effluent disposal system design [§11-62-25]:
6.	treatment units [§11-62-08(d)]:	18. WWTW effluent: <ul> <li>a. biochemical oxygen demand (BOD5) requirement</li> <li>and calculation [§11-62-26(b)(1)]:</li> </ul>
7. 8.	Certification by the owner [§11-62-23.1(a)(2)]:	<ul><li>total suspended solids (TSS) requirement and calculation [§11-62-26(b)(2)]:</li></ul>
	23.1(b)]:	19. R-1 and R-2 recycled water effluent requirements and calculations, if applicable [§11-62-26(c), (d), (e), (f), (g), (h), and (i)]:
9.	Setback distance requirements [§11-62-23.1(c)]:	20. Instructions regarding additional monitoring, recordkeeping, and reporting [§11-62-28]:
10.	Written declaration signed and dated by the engineer responsible for the preparation of the operation and maintenance manual for the WWTW, that the operation and maintenance manual meets §11-62-23.1(d)(2), and that if the WWTW is operated in accordance with the manual, then all applicable effluent requirements will be met [§11-62-23.1(d)(1)]:	