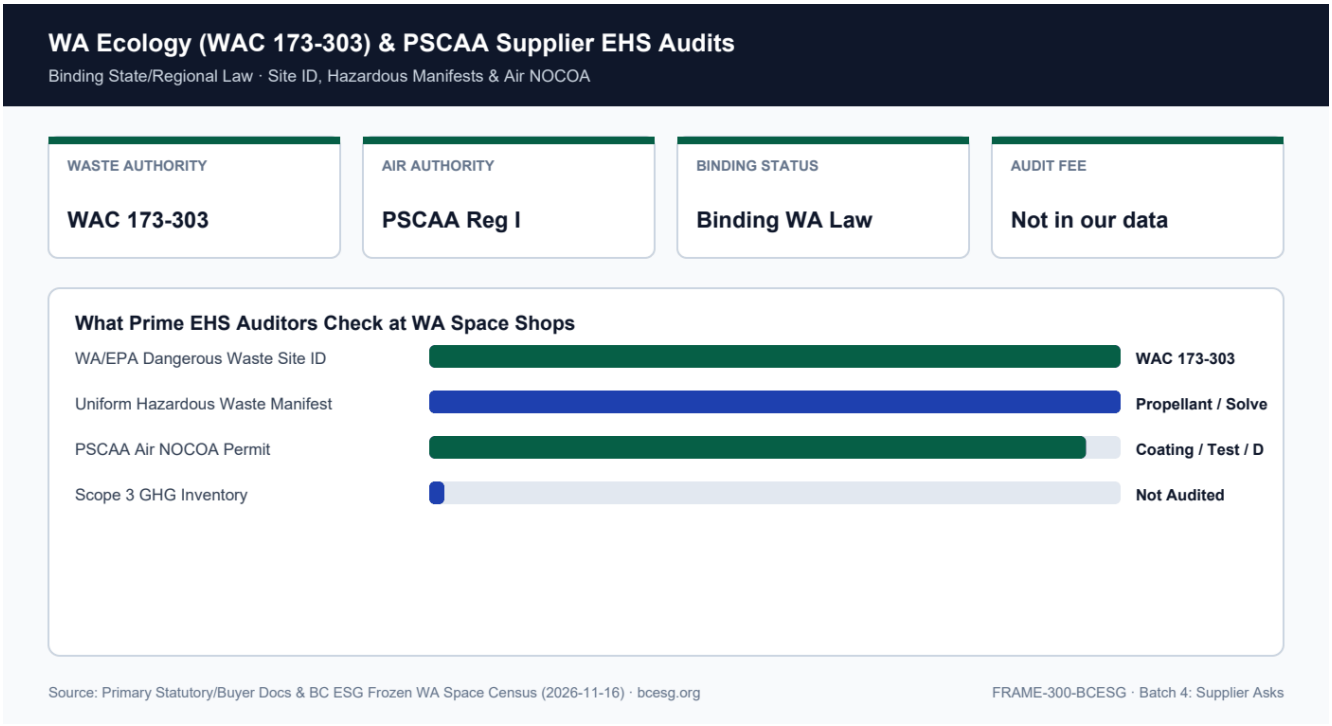
WA Ecology Dangerous Waste (WAC 173-303) & PSCAA Air Permit Supplier Audits

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https://bcesg.org/wa-space-ask-wa-ecology-dangerous-waste-propellant/

Verification & Authority Baseline: Binding WA state & regional law (WAC 173-303 Dangerous Waste; Puget Sound Clean Air Agency Reg I). Primes audit chemical, propulsion, and composite suppliers to verify EPA/WA Site IDs, manifests, and air Notices of Construction (NOCOA) before awarding POs.



WA / Regional Permit	Agency	Trigger
Dangerous Waste Site ID + Manifests	WA Dept. of Ecology (WAC 173-303)	Solvents, plating, prepreg, propellants
Air NOCOA	PSCAA (King/Pierce/Snohomish/Kitsap)	Paint/composite booths, diesel gensets, test stands
ISGP Stormwater	WA Dept. of Ecology	Industrial aerospace manufacturing (NAICS 3364)

Who Issues This Ask, Authority, and Binding Status

Prime EHS audit teams (Boeing, L3Harris/Aerojet, Blue Origin) inspect chemical-processing, composite, and propulsion subcontractors for **Washington Department of Ecology Dangerous Waste (**`WAC 173-303`**)** and **Puget Sound Clean Air Agency (PSCAA)** compliance.

Binding status: `WAC 173-303` and PSCAA regulations are **binding Washington State / regional laws** independent of any customer contract.

Evidence Required & Small-Supplier Effort Cost

Suppliers maintain an active **WA/EPA Dangerous Waste Site ID**, signed **Uniform Hazardous Waste Manifests** (for spent solvents, chromates, prepreg resin waste, hydrazine/peroxide), **PSCAA Notice of Construction Order of Approval**

(NOCOA) for spray booths/generators/test stands, and **WA Ecology ISGP stormwater SWPPP** logs.

Permit and licensed TSDF disposal fees depend on waste volume and are **not in our data**.

WA Space Cluster Segments & Companies Affected

Critical in Propulsion (Aerojet Rocketdyne) and Components & Suppliers (Janicki Industries, Karman Space & Defense).

Verified Primary Sources & Internal Bridges

• WA Dept. of Ecology — Dangerous Waste Guidance: https://ecology.wa.gov/regulations-permits/guidance-technical-assistance/dangerous-waste-guidance

• Puget Sound Clean Air Agency (PSCAA): https://pscleanair.gov/