

## HIGH VOLTAGE SHORE CONNECTION (HVSC)\* PRE-POWER TRANSFER CONFERENCE

\*Also known as Alternative Maritime Power (AMP)

## **CONSTRUCTION AND MAINTENANCE DIVISION**

NAME OF SHIP		DATE (mm/dd/yy): TIME OF CONFERENCE
SHIP IMO No.		SUN MON TUES WED THURS FRI SAT
TERMINAL		BERTH HVSC SHORE BOX/VAULT
☐ 11 KV ☐ 6.6 KV		CONNECTION DISCONNECTION (skip Power Transfer Conference)
prior to connecting a ship to shore power to review the details pertaining to hig	jh voltage s) needin	between the Ship Person in Charge (PIC) and the Port of Los Angeles (POLA) PIC shall be held be shore connection/disconnection power transfer procedures. The Ship PIC and POLA PIC musing action, clarification, or further documentation. The original completed form must be submitted growided to the Ship PIC at the conference.
ITEM	INITIAI Ship P	LS INITIALS Ship POLA
		7. Ship E-stop testing requested?
<ol> <li>Ship PIC, single person with sufficient information, instructions, tools and resources to safely implement HVSC procedures, designated to communicate in English with the POLA PIC.</li> </ol>		☐ Yes ☐ No
POLA PIC, single person with sufficient information, instructions, tools		8. Communication mode?
and resources to safely implement HVSC procedures, designated to communicate in English with the Ship PIC.		☐ Direct Verbal ☐ Two-way radio ☐ Cell phone ☐ Other  Channel/No./Other:
3. Has the ship successfully transferred to and from high voltage shore power in compliance with IEC/ISO/IEEE 80005-1 procedures within the last		Critical stages AMP voice communications:
12-months?		Ready for cables on ship/shore
Yes No (If no, ship requires HVSC system safety verification)  4. Has the ship power infrastructure been modified since last successful		Lock-Out/Tag-Out Procedures for earth ground (connect & disconnect)
high voltage ship to shore power transfer?		Authorization to transfer power (energize/de-energize)
☐ Yes ☐ No (If yes, explain in comment section)  5. Has the shore power infrastructure been modified since last successful		Power transfer completed     Power transfer step testing if requested.
high voltage ship to shore power transfer?		Ready for E-stop testing, if requested  10. During ship call if any power transfer issues arise call:
Yes No (If yes, explain in comment section)		POLA (310) 732-3550 🖀
6. Frequency 60 HZ, A-B-C Counter-Clockwise		Ship power transfer contact phone number:
SHIP PIC/TITLE (print)		SIGNATURE
POLA PIC/PORT ELECTRICAL MECHANIC (print)		SIGNATURE
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FOR PORT OF LOS ANGELES USE (		v <sub>7</sub>
FOR PORT OF LOS ANGELES OSE (		MAINTSTAR WORK ORDER NUMBER:
POLA PIC ARRIVAL TIME:	HAND	O-OFF TIME: HAND-OFF TIME:
	П н	loliday 4 hr. Call-out
POLA PIC DEPARTURE TIME:	(If over	90 minutes in duration explain in comment section below)
POLA METER READING - MWH		TIME OF TRANSFER TO/FROM SHORE POWER FOR SHIP OPERATIONS
POLA PIC Initials:		COMMENTS (continue on back if needed):
2nd Person Initials - Confirmation:		-
As needed: Additional Confirmation: Initials:		