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Addendum 2

Table 1: The header shall be replaced with the following:

	As-cast Weight in Pounds (kilogram)			
CSL Level	1-499 (1-226)	500-2499 (227-1134)	2500-9999 (1135-4537)	10,000+ (4538+)
	(1 220)	(227 1104)	(1100 4001)	(43304)

Section 4.5.8.3: The section shall be amended as follows:

An analysis of each heat shall be made by the foundry in accordance with the nationally or internationally recognized chemical analysis procedure referenced in the applicable material standard, to determine the percentages of the specified elements. If a nationally or internationally recognized procedure is not referenced in the applicable material standard, the manufacturer shall select an appropriate nationally or internationally recognized chemical analysis procedure. The analysis shall be made from a test sample, preferably taken during the pouring of the ladle. When drillings are used, they shall be taken not less than 1/4 in. (6.4 mm) beneath the surface. The chemical composition thus determined shall be reported and shall conform to the requirements in the individual specification for the grade being poured.

Table 8: The table shall be amended as follows:

CSL	% Surface Area	% Wall Thickness
CSL-1	50 %	75 %
CSL-2	25 %	65 %
CSL-3	20 %	50 %
CSL-4	10 %	10 %

Section 5.7.4.2: The section shall be amended as follows:

A change in the specific material specification/grade from the qualification casting requires requalification in accordance with Section 4.

Section 5.7.4.3: The section shall be amended as follows:

Requalification in accordance with Section 4 is required when, within a Material Group (Table 2), there is a change in the material type where a specified element's tolerance changes by 15 %.