GENERAL INFORMATION	
KEYWORDS	Marine medical certificate, kidney stones, geographical
	limitations
FILE NO.	MA-0538-21
SECTOR (Marine or Aviation)	Marine
SPECIFIC JOB	Captain
DIAGNOSIS (Primary, Secondary,	History of recurrent renal calculi (kidney stones)
etc.)	
REVIEW	
DATE OF DETERMINATION	February 25, 2021
MEMBER	Dr. Christopher Brooks
DETERMINATION	The member is referring the matter back to the Minister
	for reconsideration.
REASONS FOR THE	Refusal to issue a marine medical certificate (MMC)
DETERMINATION	without limitations — The applicant, with a history of
	recurrent renal calculi, was issued a limitation of Near
	Coastal Voyage Class 2 (NC-2 on his MMC). Subsection
	270(1) of the Marine Personnel Regulations (MPRs)
	incorporates by reference the medical standards set out
	in the International Labour Organization (ILO) and
	World Health Organization publication entitled
	Guidelines for Conducting Pre-sea and Periodic Medical
	Fitness Examinations for Seafarers, which is superseded
	by the ILO/ International Maritime Organization (IMO)
	Guidelines on the medical examinations of seafarers. The
	Minister of Transport contends that the applicant is in a
	safety-critical position, and that the decision to restrict
	his MMC to an NC-2 category with the mileage extension
	was due to his history of kidney stones and was entirely
	reasonable. The applicant submits that he has committed
	to annual blood work and urinalysis, both of which show normal kidney function and no presence of microscopic
	blood in the urine, an early indicator of kidney stones. It
	was stated that Transport Canada (TC) agrees there is
	no risk of passing a stone when one is not present, and that the applicant has made dietary changes to prevent
	further formation of stones. The member determines
	that TC was unreasonable in its handling of the
	applicant's case based on the evidence of his medical
	status and circumstances and cannot find any proof TC
	made a sound medical judgment in the applicant's case.
	For these reasons, the member is referring the matter
	back to the Minister for reconsideration of the Minister's
	decision to issue the applicant a restricted MMC. If the
	conclusion is that no stone is currently in formation, the
	member suggests that it would be reasonable that the
	applicant return to his full duties under an NC-1
	restriction with regular re-assessment/screening.
	APPEAL
DATE OF DECISION	
MEMBERS	

DECISION	
REASONS FOR THE DECISION	
OTHER/COMMENTS	