

Table 2 (cont.)

Class	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65		
R ₁	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
R ₂	1	1	1	1	1	1	1	1	1	-1	-1	-1	-1	-1	-1	1	1	1	1	1	1	1	1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1		
R ₃	-1	1	1	-1	-1	1	1	-1	1	-1	1	1	-1	1	1	-1	-1	1	1	-1	-1	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1		
R ₄	-1	1	1	-1	-1	1	1	-1	1	1	-1	1	-1	1	1	-1	-1	1	1	-1	-1	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1		
R ₅	-1	-1	-1	-1	-1	-1	2	2	2	-1	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0	0	
R ₆	-1	-1	-1	-1	-1	-1	2	2	2	1	1	1	1	1	1	-1	-1	-1	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	0	0	
R ₇	-2	2	2	-2	-2	2	-1	1	-1	-1	1	1	-1	-1	1	-1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	-1
R ₈	-2	2	2	-2	-2	2	-1	1	-1	1	-1	1	1	-1	1	-1	1	1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	1
R ₉	1	-1	-1	1	1	-1	2	-2	2	-1	1	1	-1	1	-1	1	1	-1	0	0	0	0	0	0	1	-1	-1	1	1	1	-1	0	0	0	
R ₁₀	1	-1	-1	1	1	-1	2	-2	2	1	-1	-1	1	1	-1	1	1	-1	0	0	0	0	0	0	-1	1	1	-1	1	-1	1	0	0	0	
R ₁₁	2	2	2	2	2	2	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
R ₁₂	2	2	2	2	2	2	-1	-1	-1	-1	1	1	1	1	1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	-1
R ₁₃	1	1	-1	-1	-3	-3	0	0	0	-2	-2	0	0	2	2	0	0	0	1	1	-1	-1	-1	-1	-1	-1	1	1	1	1	1	0	0	0	
R ₁₄	-1	1	-1	1	3	-3	0	0	0	2	-2	0	0	-2	2	0	0	0	0	1	-1	1	-1	1	-1	1	1	-1	-1	1	0	0	0	0	
R ₁₅	1	1	-1	-1	-3	-3	0	0	0	2	2	0	0	-2	-2	0	0	0	0	1	-1	-1	1	1	1	1	-1	-1	-1	-1	0	0	0	0	
R ₁₆	-1	1	-1	1	3	-3	0	0	0	-2	2	0	0	-2	2	0	0	0	0	-1	1	-1	1	-1	1	1	-1	1	1	-1	0	0	0	0	
R ₁₇	0	0	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1	1	1	1	1	-1	-1	-1	-1	-1	0	0	0	0	0	0	0	0	0	0	
R ₁₈	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
R ₁₉	0	0	0	0	0	0	0	0	0	-1	1	1	-1	-1	1	1	-1	-1	1	-1	1	1	-1	0	0	0	0	0	0	0	0	0	0	0	0
R ₂₀	0	0	0	0	0	0	0	0	0	1	-1	-1	1	1	-1	1	-1	-1	1	-1	1	1	-1	0	0	0	0	0	0	0	0	0	0	0	0
R ₂₁	-1	1	1	-1	-1	1	1	-1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	1	1	-1	1	-1	-1	1	1	-1	-1	
R ₂₂	-1	1	1	-1	-1	1	1	-1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	-1	-1	1	1	-1	1	-1	-1	-1	
R ₂₃	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	-1	-1	
R ₂₄	1	1	1	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	1	1
R ₂₅	1	-1	-1	1	-3	3	0	0	0	-1	1	-1	1	-1	1	-1	1	-1	0	0	0	0	0	-1	1	-1	1	1	-1	1	-1	0	0	0	0
R ₂₆	1	-1	-1	1	-3	3	0	0	0	1	-1	1	-1	1	-1	1	-1	0	0	0	0	0	0	0	1	-1	1	-1	-1	1	-1	1	0	0	0
R ₂₇	-1	-1	-1	-1	3	3	0	0	0	1	1	-1	-1	1	1	-1	1	0	0	0	0	0	0	-1	-1	1	1	-1	-1	1	1	0	0	0	0
R ₂₈	-1	-1	-1	-1	3	3	0	0	0	-1	-1	1	1	-1	-1	1	-1	0	0	0	0	0	0	1	1	-1	-1	1	1	-1	-1	0	0	0	0
R ₂₉	1	-1	-1	1	-3	3	0	0	0	1	-1	1	-1	1	-1	-1	1	-1	0	0	0	0	0	-1	1	-1	1	1	-1	1	-1	0	0	0	0
R ₃₀	1	-1	-1	1	-3	3	0	0	0	-1	1	-1	1	-1	1	-1	-1	0	0	0	0	0	0	-1	1	-1	1	-1	-1	1	-1	1	0	0	0
R ₃₁	-1	-1	-1	-1	3	3	0	0	0	-1	-1	1	1	-1	-1	1	1	-1	-1	0	0	0	0	-1	-1	1	1	-1	-1	1	1	0	0	0	0
R ₃₂	-1	-1	-1	-1	3	3	0	0	0	1	1	-1	-1	1	1	1	-1	-1	0	0	0	0	0	1	1	-1	-1	1	1	-1	-1	0	0	0	0
R ₃₃	-2	-2	-2	-2	-2	-2	-2	-2	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
R ₃₄	2	-2	-2	2	2	-2	2	-2	0	0	0	0	0	0	0	0	0	0	0	1	-1	-1	1	0	0	0	0	0	0	0	0	0	0	0	0
R ₃₅	0	-2	2	0	0	-2	2	0	0	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	-2	0	0	0	0	0	0	0	0
R ₃₆	0	-2	2	0	0	-2	2	0	0	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	-2	0	0	2	0	2	-2	0	0	0	0	0
R ₃₇	0	-2	2	0	0	-2	2	0	0	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-2	2	0	2	0	0	-2	0	0	0	0
R ₃₈	0	-2	2	0	0	-2	2	0	0	-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	-2	0	-2	0	0	2	0	0	0
R ₃₉	1	1	-1	-1	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	-1	-1	1	1	1	1	1	-1	-1	-1	-1	0	0	0	0	0	0
R ₄₀	1	1	-1	-1	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	-1	-1	1	1	1	1	-1	-1	-1	-1	1	1	1	0	0	0	0
R ₄₁	-1	1	-1	1	3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	1	-1	1	1	-1	1	1	-1	1	1	-1	0	0	0	0
R ₄₂	-1	1	-1	1	3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	1	-1	1	1	-1	1	1	-1	1	1	-1	0	0	0	0
R ₄₃	1	1	1	1	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	-1	-1	1	1	-1	-1	0	0	0	0
R ₄₄	1	1	1	1	-3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	-1	1	1	-1	-1	1	1	0	0	0	0
R ₄₅	-1	1	1	-1	3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	1	-1	1	1	-1	1	-1	0	0	0	0
R ₄₆	-1	1	1	-1	3	-3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	-1	1	-1	-1	1	-1	1	0	0	0	0
R ₄₇	1	-1	1	-1	-3	3	0	0	0	-2	2	0	0	2	-2	0	0	0	0	0	0	0	0	0	1	-1	-1	1	1	-1	-1	0	0	0	0
R ₄₈	-1	-1	1	1	3	3	0	0	0	2	2	0	0	-2	-2	0	0	0	0	0	0	0	0	-1	-1	-1	-1	1	1	1	1	0	0	0	0
R ₄₉	1	-1	1	-1	-3	3	0	0	0	2	-2	0	0	-2	2	0	0	0	0	0	0	0	0	-1	1	1	-1	-1	1	1	-1	0	0	0	0
R ₅₀	-1	-1	1	1	3	3	0	0	0	-2	-2	0	0	2	2	0	0	0	0	0	0	0	0	0	1	1	1	1	-1	-1	-1	0	0	0	0
R ₅₁	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	-1	1	-1	0	0	0	0	0	0	0	0	0	0	0	0
R ₅₂	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	-1	-1	0	0	0	0	0	0	0	0	0	0	0	0
R ₅₃	3	-1	1	-3	3	-1	-2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-1	-1	1	1	1	1	-1	-1	0	0	0	0
R ₅₄	-3	-1	1	3	-3																														

International Union of Crystallography

Acta Cryst. (1989). A45, 883–884

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Books Received

The following books have been received by the Editor. Brief and generally uncritical notices are given of works of marginal crystallographic interest; occasionally a book of fundamental interest is included under this heading because of difficulty in finding a suitable reviewer without great delay.

Acta Cryst. (1989). A45, 884

Neutron scattering at a pulsed source. Edited by R. J. NEWPORT, B. D. RAINFORD and R. CYWINSKI. Pp. xiv + 413. Bristol: Adam Hilger, 1988. Price UK £32.50. A review of this book, by Judith A. K. Howard, has been published in the October 1989 issue of *Journal of Applied Crystallography*, page 518.

Occurrence, properties and utilization of natural zeolites. Edited by D. KALLÓ and H. S. SHERRY. Pp. xiii + 857. Budapest: Akadémiai Kiadó, 1988. Price UK £45.00. A review of this book, by Barrie M. Lowe, has been published in the October 1989 issue of *Journal of Applied Crystallography*, page 518.