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## **ANALYTICAL REPORT**

## PHOSPHATE ROCK Ex MV NM CHERRY BLOSSOM

### P.E. HARBOUR

## **Potentially Harmful Elements**

Sample	Hold 1	Hold 2	Hold 3	Hold 4	Hold 5	Specification
						Act 36
Lims ID	286612	286613	286614	286615	286616	Maximum
Arsenic as As	6.2	6.9	7.2	6.2	6.7	50
Cadmium as Cd	11	11	5.0	11	11	20
Chromium as Cr	42	43	44	45	44	1750
Copper as Cu	4.9	4.8	5.9	4.8	5.2	750
Lead as Pb	1.0	1.0	1.0	1.0	1.1	400
Mercury as Hg	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	10
Nickel as Ni	2.4	2.5	3.2	2.6	2.5	200
Selenium as Se	<2	<2	<2	<2	<2	15
Zinc as Zn	32	32	36	34	34	2750

All results expressed as mg/kg (ppm)

**ANALYSED BY:** D. Reddy

**CHIEF CHEMIST:** D. Gregory

**DATE**: 29<sup>th</sup> March 2018