

J.L. Storedahl & Sons, Inc.
Daybreak Mine
Dean Creek MEM-03 Monitoring Record – Page 1 of 5

Year 2015

Dean Creek						
Month	Date	Temperature (°C)	Flow (GPM)	DO <i>ML</i>	Staff Gauge Reading	Water Level (Elev. AMSL)
APRIL	1	9.5		12.95		28.83
	2	11.9		12.85		28.82
	3	12.0		12.84		28.83
	4	10.7		12.92		28.80
	7	10.7		13.12		28.75
	8	10.2		13.05		28.70
	9	9.8		12.85		28.67
	10	9.7		13.06		28.66
	13	9.8		12.91		28.58
	14	9.9		12.49		28.51
	15	9.8		13.11		28.48
	16	10.1		12.15		28.48
	17	10.8		11.96		28.58
	20	11.4		12.33		28.50
	21	12.2		12.43		28.51
	22	13.2		12.09		28.49
	23	13.4		12.04		28.46
	24	14.8		11.88		28.47
	27	16.5		11.32		28.45
	28	15.6		11.84		28.44
	29	15.9		11.77		28.46
	30	14.7		11.22		28.44

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Year 2015

Dean Creek						
Month	Date	Temperature (°C)	Flow (GPM)	DO <i>MCL</i>	Staff Gauge Reading	Water Level (Elev. AMSL)
MAY	1	16.2		11.37		28.41
	4	15.4		11.29		28.39
	5	15.4		11.34		28.38
	6	15.4		11.20		28.38
	7	16.0		11.28		28.36
	8	15.9		11.27		28.33
	11	16.3		11.24		28.34
	12	16.4		11.44		28.30
	13	16.2		11.49		28.29
	14	16.0		11.55		28.27
	15	14.0		11.62		28.26
	18	16.2		11.39		28.24
	19	16.3		12.41		28.25
	20	16.4		11.61		28.20
	21	16.4		11.05		28.18
	22	17.0		10.15		28.13
	24		No Flow Rest of the Month			
	27					
	28					
	29					

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Year 2015

Dean Creek						
Month	Date	Temperature (°C)	Flow (GPM)	DO	Staff Gauge Reading	Water Level (Elev. AMSL)
JUN	1					
	2		No Flow			
	3		All Month			
	4					
	5					
	8					
	9					
	10					
	11					
	12					
	15					
	16					
	17					
	18					
	19					
	22					
	23					
	24					
	25					
	26					
	29					
	30					

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Year 2015

Dean Creek						
Month	Date	Temperature (°C)	Flow (GPM)	DO	Staff Gauge Reading	Water Level (Elev. AMSL)
JUL	1					
	2		No Flow			
	3		1400			
	4					
	7					
	8					
	9					
	10					
	13					
	14					
	15					
	16					
	17					
	20					
	21					
	22					
	23					
	24					
	27					
	28					
	29					
	30					
	31					

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Year 2015

Dean Creek						
Month	Date	Temperature (°C)	Flow (GPM)	DO	Staff Gauge Reading	Water Level (Elev. AMSL)
AUG	3					
	4		No Flow			
	5		Appl Monitor			
	6					
	7					
	10					
	11					
	12					
	13					
	14					
	17					
	18					
	19					
	20					
	21					
	24					
	25					
	26					
	27					
	28					
	30					

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Year 2015

Dean Creek						
Month	Date	Temperature (°C)	Flow (GPM)	DO	Staff Gauge Reading	Water Level (Elev. AMSL)
SEP	1					
	2		No Flow			
	3		All Month			
	4					
	6					
	9					
	10					
	11					
	14					
	15					
	16					
	17					
	18					
	21					
	22					
	23					
	24					
	25					
	28					
	29					
	30					