

## BMC Tube Production

**EIL2-3 Tube Production Plan**  
5-Apr-04

Series	Chamber	Good Tubes
1	EIL1	4,608
2	EIS1	5,376
3	EIS2	4,658
4	EMS1	6,150
5	EIL2-3	6,157
<b>Sum</b>		<b>26,949</b>

BMC	EIL2-3	Tubes / Chamber	384	Tubes / Series	6144
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Raw Length	Inventory	String	QC Good	QC Reject	Assembled	Tubes/Ch	Present Pre-Glue Inventory	Tubes/Chamber Build	Raw Fraction Complete	QC Fraction Complete	Estimated Final Spares	QC Chamber Coverage
1838	6	0	772	9	768	48	4	768	100.521%	100.521%	10	16.08
1928	7	0	769	11	768	48	1	768	100.130%	100.130%	8	16.02
2018	32	0	770	10	768	48	2	768	100.260%	100.260%	34	16.04
2108	40	0	770	6	768	48	2	768	100.260%	100.260%	41	16.04
2198	5	0	770	12	768	48	2	768	100.260%	100.260%	7	16.04
2288	10	0	769	8	768	48	1	768	100.130%	100.130%	11	16.02
2048	22	1	1151	13	1152	96	(1)	1152	100.000%	99.913%	22	11.99
1718	7	0	386	1	384	96	2	384	100.521%	100.521%	9	4.02
SUM	129	1	6157	70	6144	480	13	6144			141	

Sums to Date		Progress		Remaining to Make
Raw Tubes Made	6,228	QC/Made	98.9%	-13
Good Tubes (QC)	6,157	Reject/Good	1.1%	-84
Total Reject	70	Raw/Total	101.4%	
Production Plan	6,144	Good/Total	100.2%	
Tubes Glued	6,144	Good/Plan	100.2%	
Base Chambers	16.00	Chambers/Total	100.0%	

2018 & 2108 tubes have been cut from 3332 mm Michigan spares

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Date	Tubes for Module Complete	Tube Production Plan	Raw Tubes Made	Tubes Tested	AG Production Plan	Tubes Glued
16-Jun-03	0	0	0	0	0.0	0
23-Jun-03	0	0	96	48	0.0	0
30-Jun-03	0	0	240	167	0.0	0
07-Jul-03	0	0	432	238	0.0	0
14-Jul-03	0	0	545	540	0.0	0
21-Jul-03	0	0	667	617	0.0	0
28-Jul-03	0	0	792	782	0.0	0
04-Aug-03	0	0	926	876	0.0	0
11-Aug-03	0	0	1056	994	0.0	0
18-Aug-03	0.5	192	1135	1117	192.0	96
25-Aug-03	1	384	1258	1236	352.9	384
01-Sep-03	1.5	576	1402	1381	513.8	432
08-Sep-03	2	768	1555	1495	674.7	672
15-Sep-03	2.5	960	1696	1658	835.6	816
22-Sep-03	3	1152	1896	1848	996.5	1104
29-Sep-03	3.5	1344	2064	2015	1157.4	1248
06-Oct-03	4	1536	2291	2242	1318.3	1488
13-Oct-03	4.5	1728	2400	2378	1479.2	1584
20-Oct-03	5	1920	2657	2616	1640.1	1824
27-Oct-03	5.5	2112	2904	2877	1801.0	2016
03-Nov-03	6	2304	3216	3183	1961.9	2256
10-Nov-03	6.5	2496	3484	3449	2122.8	2400
17-Nov-03	7	2688	3691	3640	2283.6	2544
24-Nov-03	7.5	2880	3884	3833	2444.5	2736
01-Dec-03	8	3072	4032	3948	2605.4	2880
08-Dec-03	8.5	3264	4205	4113	2766.3	3072
15-Dec-03	9	3456	4339	4252	2927.2	3312
22-Dec-03	9.5	3648	4612	4555	3088.1	3504
29-Dec-03	9.5	3648	4734	4670	3249.0	3648
05-Jan-04	9.5	3648	4734	4670	3409.9	3648
12-Jan-04	10	3840	4844	4766	3570.8	3840
19-Jan-04	10.5	4032	4968	4908	3731.7	4128
26-Jan-04	11	4224	5199	5095	3892.6	4272
02-Feb-04	11.5	4416	5356	5270	4053.5	4464
09-Feb-04	12	4608	5356	5291	4214.4	4656
16-Feb-04	12.5	4800	5656	5408	4375.3	4896
23-Feb-04	13	4992	5656	5591	4536.2	5040
01-Mar-04	13.5	5184	5897	5825	4697.1	5280
08-Mar-04	14	5376	6048	5991	4858.0	5472
15-Mar-04	14.5	5568	6109	6049	5018.9	5664
22-Mar-04	15	5760	6288	6156	5179.8	5856
29-Mar-04	15.5	5952	6288	6157	5340.7	6096
05-Apr-04	16	6144	6288	6157	5501.6	6144
12-Apr-04	16	6144			5662.5	
19-Apr-04	16	6144			5823.4	
26-Apr-04	16	6144			5984.3	
03-May-04	16	6144			6145.2	

### BMC Tube LOB EIL2-3

