

Tube Room Update

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January 13, 2023

Delivery:

- MSU Delivered 200 tubes last Thursday. 0 Bent.
- Next delivery is this Thursday Jan 12th.

Tube Testing:

- Mod 36 is in High Bay. Mod 37 is 50% ready.
- Roughly ~ 530 MSU tubes from different dates need leak test. ~ 250 have been tested since end of break, but 200 more have been delivered since then.
- Bend test and Leak testing tubes from before break is highest priority.

Tube Room Inventory - MSU Tubes

WeekDate	MSU	BENT	L_{ok}	$T1_{ok}$	$T2_{ok}$	DC_{ok}	DONE	ok	GONE	Used	Ready
10/28/22	503	0	503	488	393	472	420	390	11	354	36
11/04/22	100	1	100	100	22	99	24	22	0	10	12
11/18/22	200	0	200	199	72	199	78	71	1	9	62
11/25/22	300	0	200	300	0	299	0	0	0	0	0
12/02/22	195	0	0	195	2	195	2	2	0	0	2
12/09/22	100	2	0	100	0	97	0	0	0	0	0
01/06/23	199	0	0	199	0	116	0	0	0	0	0
TOTAL	1,597	3	1,003	1,581	489	1,477	524	485	12	373	112

Potential Good MSU Tubes: $1,597 - 3 - 12 - 373 = 1,209$

Tube Room Inventory - MSU Tubes

Received	MSU	Lost	Bent	T1 _{ok}	T2 _{ok}	DC _{ok}	Passed All	In Chamber	Ready
2020-01-26 00:00:00	26	23	0	21	20	15	3	3	0
2020-02-02 00:00:00	0	0	0	0	0	0	0	0	0
2020-02-09 00:00:00	0	0	0	0	0	0	0	0	0
2020-02-16 00:00:00	0	0	0	0	0	0	0	0	0
2020-02-23 00:00:00	102	57	19	101	102	88	25	25	0
2020-03-01 00:00:00	0	0	0	0	0	0	0	0	0
2020-03-08 00:00:00	0	0	0	0	0	0	0	0	0
2020-03-15 00:00:00	0	0	0	0	0	0	0	0	0
2020-03-22 00:00:00	0	0	0	0	0	0	0	0	0
2020-03-29 00:00:00	0	0	0	0	0	0	0	0	0
2020-04-05 00:00:00	0	0	0	0	0	0	0	0	0
2020-04-12 00:00:00	0	0	0	0	0	0	0	0	0
2020-04-19 00:00:00	0	0	0	0	0	0	0	0	0
2020-04-26 00:00:00	0	0	0	0	0	0	0	0	0
2020-05-03 00:00:00	0	0	0	0	0	0	0	0	0
2020-05-10 00:00:00	0	0	0	0	0	0	0	0	0
2020-05-17 00:00:00	0	0	0	0	0	0	0	0	0
2020-05-24 00:00:00	0	0	0	0	0	0	0	0	0
2020-05-31 00:00:00	0	0	0	0	0	0	0	0	0
2020-06-07 00:00:00	0	0	0	0	0	0	0	0	0
2020-06-14 00:00:00	0	0	0	0	0	0	0	0	0
2020-06-21 00:00:00	0	0	0	0	0	0	0	0	0
2020-06-28 00:00:00	0	0	0	0	0	0	0	0	0
2020-07-05 00:00:00	61	14	17	61	61	59	30	30	0
2020-07-12 00:00:00	0	0	0	0	0	0	0	0	0

Tube Room Inventory - UM Tubes

Constructed	UM	Lost	Bent	T1 _{ok}	T2 _{ok}	DC _{ok}	Passed All	In Chamber	Ready
2022-10-31	17	0	0	17	17	17	17	6	11
2022-11-02	44	2	1	44	42	44	41	9	32
2022-11-03	29	0	0	28	29	27	26	7	19
2022-11-04	39	2	0	38	36	37	34	9	25
2022-11-07	41	0	0	41	40	41	40	8	32
2022-11-08	39	2	0	39	36	38	35	17	18
2022-11-09	40	1	1	39	39	39	38	15	23
2022-11-10	52	0	0	52	20	52	20	4	16
2022-11-11	61	0	0	61	38	60	38	10	28
2022-11-14	55	0	0	55	35	54	35	4	31
2022-11-15	50	1	1	50	48	50	47	5	42
2022-11-16	40	1	1	40	36	40	36	0	36
2022-11-17	55	2	2	54	48	54	48	0	48
2022-11-18	60	0	0	60	53	60	53	28	25
2022-11-21	50	1	0	50	49	49	49	0	49
2022-11-22	51	0	0	51	48	51	48	2	46
2022-11-28	60	0	0	60	60	60	60	16	44
2022-11-29	39	0	0	39	39	39	39	15	24
2022-11-30	49	0	0	49	45	49	45	0	45
2022-12-01	49	0	0	47	42	49	41	0	41
2022-12-02	53	0	0	53	23	53	23	0	23
2022-12-05	51	0	0	49	21	50	21	0	21
2022-12-06	50	0	0	49	31	49	31	0	31
2022-12-07	30	0	0	29	10	29	10	0	10
2022-12-08	30	0	0	30	12	30	12	0	12

Tube Room Inventory - UM Tubes

WeekDate	UM	BENT	L_{ok}	$T1_{ok}$	$T2_{ok}$	DC_{ok}	DONE	ok	GONE	Used	Ready
11/04/22	129	1	129	127	124	125	126	119	4	84	35
11/11/22	233	1	232	232	172	230	172	170	2	142	28
11/18/22	260	4	260	259	220	258	220	219	1	173	46
11/25/22	101	0	100	101	97	100	97	97	0	61	36
12/02/22	250	0	250	248	208	250	209	207	2	101	106
12/09/22	191	0	191	187	95	188	97	95	2	0	95
12/16/22	188	0	188	188	129	185	129	128	0	0	128
TOTAL	1352	6	1350	1342	1045	1336	1050	1035	11	561	474

Potential Good UM Tubes: $1,352 - 6 - 11 - 561 = 774$

Total Potential Good: 1,983

Tube Room Inventory - UM Tubes

