

TO: Commanding Officer, 97th Combat Bombardment Wing (L).

FROM: Commanding Officer, 416th Bombardment Group (L).FUEL CONSUMPTION DATAIX BC
F.O. # 294 DATE 1 May 44 BOMBING ALT. #1 12,500 #2 12,000 Ave. Miles Flown 398

FORM POS.	ACSN	Pilot Name & Rank	Fuel Gal.	Oper. Time	Sgt Avg.
1	43-10135	M.W. Campbell, Maj.	350	2:30	140
2	43-9450	M.J. Huff, Capt.	360	2:40	135
3	43-9701	H.L. Mace, Col.	415	2:30	142
4	43-9717	P.F.E. MacMannus, Lt.	410	2:50	145
5	43-9679	M.S. Street, Lt.	380	3:00	127
6	43-8900	P. Dantas, Lt.	390	2:50	138
7	43-10129	R.E. Stockwell, Lt.	375	2:45	136
8	43-9493	R.E. Greenley, Lt.	390	2:55	134
9	43-8937	J.D. Adams, Lt.	340	2:45	141
10	43-9376	F.W. Demand, Lt.	460	3:00	153
11	43-9223	W.A. Merchant, Lt.	410	3:00	137
12	43-9743	A.R. Durante, Lt.	420	3:00	139
S					
13	43-9711	L.A. Marzolf, Lt.	350	3:00	116
14	43-10214	R.V. Wheeler, Lt.	415	3:00	138
15	43-10165	M. Zubon, Lt.	350	3:00	116
16	43-9225	E.T. Platter, Lt.	400	2:55	131
17	43-9724	H.P. Cole, Lt.	400	3:00	133
18	43-9220	R.D. Perkins, Lt.	350	3:00	117
S	43-9188	W.H. Land, Lt.	420	2:40	133
19	43-9640	W. Battersby, Capt.	460	3:00	133
20	43-9914	W.W. Farmer, Lt. Col.	400	2:50	142
21	43-9393	R. Poindexter, Lt.	480	3:00	160
22	43-9745	R.D. Lasher, Lt.	410	3:00	137
23	43-9182	R.V. Miracle, Lt.	410	2:55	140
24	43-9560	E.K. Cruze, Lt.	430	3:00	143
S					
25	43-9439	D.A. Hulse, Capt.	450	3:20	135
26	43-9387	G.L. McGlohn, Lt.	455	3:15	140
27	43-9380	E.L. Johnson, Lt.	500	3:10	158
28	43-9386	W.J. Greene, Lt.	500	2:55	151
29	43-9227	A.W. Nordstrom, Lt.	480	3:10	152
30	43-9217	T.J. Leonard, Lt.	450	3:20	154
S					
31	43-9455	C.R. Jackson, Capt.	437	3:00	145
32	43-9689	P.G. Atkinson, Lt.	400	3:00	133
33	43-9696	D.F. Shea, Lt.	380	3:00	127
34	43-9209	W.B. Ostrander, Lt.	400	3:15	123
35	43-9200	H.A. Monroe, Lt.	390	3:20	117
36	43-9207	R.J. McBride, Lt.	440	3:00	124
S					

Note: Circle appropriate "S" to indicate position of spare, if used.

S-4 Exp. Avg - 139 Gals per hr.
S-3 Exp. Avg - 161 Gals per hr.

FUEL CONSUMPTION

MISSION NO. 35

1 MAY 1944

"A" SQUADRON"B" SQUADRON

<u>SHIP NO.</u>	<u>TOTAL CONSUMED</u>	<u>TIME</u>	<u>AVERAGE PER HOUR</u>	<u>SHIP NO.</u>	<u>TOTAL CONSUMED</u>	<u>TIME</u>	<u>AVERAGE PER HOUR</u>
701	415	2:28	168	717	410	2:27	167
223	410	2:32	163	679	380	2:28	154
745	410	2:30	164	900	390	2:29	157
640	460	2:33	180	376	460	2:30	184
893	480	2:33	188	189	420	2:23	177
182	410	2:34	159	743	420	2:31	167
360	430	2:44	157	450	360	2:28	146
				135	350	2:28	142

"C" SQUADRON"D" SQUADRON

<u>SHIP NO.</u>	<u>TOTAL CONSUMED</u>	<u>TIME</u>	<u>AVERAGE PER HOUR</u>	<u>SHIP NO.</u>	<u>TOTAL CONSUMED</u>	<u>TIME</u>	<u>AVERAGE PER HOUR</u>
209	400	2:34	156	937	340	2:29	137
217	450	2:46	162	493	390	2:28	158
200	390	2:35	151	165	360	2:32	138
689	400	2:33	157	220	350	2:33	137
696	320	2:34	124	129	375	2:29	151
207	440	2:34	171	225	400	2:32	158
387	455	2:47	164	914	400	2:34	156
455	437	2:34	170	711	350	2:31	139
380	500	2:48	178	214	415	2:31	165
227	460	2:47	167	724	400	2:32	158
386	500	2:25	206				
439	450	2:40	168				

GROUP AVERAGE - 161 GALLONS PER HOUR