

DOW

DOW CHEMICAL U.S.A.
LOUISIANA DIVISION

JOB NO. _____

CHARGE NO. _____

SUBJECT _____

AUTH. NO. _____

FILE NO. _____

BY _____

DATE _____

CHECKED BY _____

SHEET OF

		HCE	HCB0	HCB2	
Classification	Name	PPB	PPB	PPB	
Engineers	D. Brentan	1.0	3.0	3.0	Average in PPB
"	C. Barrios	120.0	10.0	10.0	
"	A. Baker	70.0	10.0	20.0	HCE HCB0 HCB2
"	J. Lasser	160.0	4.0	20.0	69.8 5.7 14.7
"	C. O'Neal	50.0	8.0	30.0	
"	A. Boug	60.0	0	10.0	
"	E. Singleton	28.0	5.0	9.7	
S.S.	J. Philoche	90.0	20.0	20.0	
"	W. Sanday	22.3	5.5	.5	
"	J. Delatiz	N/D	N/D	N/D	32.7 6.2 5.4
"	W. Cebane	19.2	5.6	.6	
"	E. Supple	46.3	6.9	1.8	
"	H. Lon	18.4	4.7	.2	
OS	J. Brisson	50.0	7.0	20.0	
"	B. Kygar	29.6	4.3	.3	
"	J. Jumeauville	30.0	4.0	10.0	
"	R. B. Martine	N/D	N/D	.5	
"	H. Beard	19.8	4.9	2.3	
"	J. Carpentier	31.7	8.0	1.9	19.1 4.2 2.8
"	J. Chemin	18.1	6.4	.6	
"	W. Miller	25.1	8.3	.7	
"	W. T. Sanday	7.6	2.1	1.5	
"	J. Theriot	8.7	1.7	1.1	
"	E. Bougeois	28.1	5.9	1.3	
"	E. J. Bougeois	N/D	N/D	.6	
"	J. Lodeau	10.1	3.2	.5	
"	B. Piche	17.0	5.0	N/D	
"	S. Hughes	11.0	2.4	.4	

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Classification	Name	HCE PPB	HCB0 PPB	HCB2 PPB	Average in PPB		
SOT's	F. Haetler	17.6	4.6	.95	HCE	HCB0	HCB2
"	F. Campbell	9.1	2.4	.9			
"	M. Lippcomb	21.1	5.8	2.1			
"	H. Webb	136.6	35.7	.3			
"	C. Brown	17.4	4.4	5.3			
"	A. Provost	140.0	20.0	3.0			
"	M. Jenkins	66.7	7.8	.7			
"	B. Marks	232.0	40.0	20.0			
"	M. McCasine	8.0	.06	.8			
"	D. Neal	18.4	5.2	21.0			
"	K. Johnson	55.0	10.1	.1			
"	D. Rachal	16.4	4.4	.3			
"	E. Douste	129.1	20.4	16.8			
"	S. Saspard	N/D	N/D	1.3			
"	J. Douste	44.3	8.7	.2			
"	J. Taylor	60.0	0	10.0			
					60.4	10.6	5.2
OT's	E. Bishop	55.2	6.7	.7	13.8	2.8	1.6
	J. Caldwell	3.0	1.0	1.4			
	E. Lee	40.6	10.0	.4			
	M. Denotto	10.0	0	2.0			
	L. Sam	28.1	5.4	.1			
	J. Butler	19.5	2.1	1.0			
	B. Hill	12.1	N/D	.9			
	O. Zeringue	0	0	3.0			
	K. Elmer	8.4	.8	1.4			
	H. Young	1.0	0	10.0			
	R. Amar	N/D	N/D	.4			
	S. Heavins	80.0	10.0	1.0			
	M. Marting	19.2	3.6	1.1			
	R. Vaughn	N/D	N/D	N/D			

JOB NO. _____
CHARGE NO. _____
SUBJECT _____AUTH. NO. _____
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DATE _____

HCESHEET

HCB0

CHECKED BY HCB2

Job #	Name	Initialing	ug	PPB	ug	PPB	ug	PPB
4011	A. Brantam	35.2	.05	.001 X 10 ³	.11	.003 X 10 ³	1.52	.003 X 10 ³
4024	J. Arisom	74.5	3.74	.05 X 10 ³	.61	.007 X 10 ³	1.38	.02 X 10 ³
4021	C. O'Neal	39.2	1.72	.05 X 10 ³	.33	.008 X 10 ³	1.27	.03 X 10 ³
4022	T. Sasser	53.0	2.94	.16 X 10 ³	.26	.004 X 10 ³	.98	.02 X 10 ³
4020	J. Jurnonville	37.8	1.01	.03 X 10 ³	.16	.004 X 10 ³	.61	.01 X 10 ³
4016	A. Boue	39.2	2.31	.06 X 10 ³	0	0	.49	.01 X 10 ³
4019	A. Baker	51.0	3.62	.07 X 10 ³	.59	.01 X 10 ³	1.19	.02 X 10 ³
4002	C. Barrios	52.8	6.38	1.2 X 10 ³	.77	.01 X 10 ³	.82	.01 X 10 ³
4012	N. DeMott	65.5	.88	.01 X 10 ³	0	0	.19	.002 X 10 ³
4014	J. Saylor	46.8	2.82	.06 X 10 ³	0	0	.59	.01 X 10 ³
4013	D. Zamora	35.1	0	0	0	0	.14	.003 X 10 ³
4009	B. Marks	33.3	741	.23 X 10 ³	1.23	.04 X 10 ³	.95	.02 X 10 ³
4010	D. Provost	41.9	5.61	.14 X 10 ³	.77	.02 X 10 ³	.16	.003 X 10 ³
4012	S. Hearn	79.3	5.8	.08 X 10 ³	.94	.01 X 10 ³	1.19	.001 X 10 ³
4025	H. Young	44.9	.07	.001 X 10 ³	0	0	.34	.01 X 10 ³
4027	C. P. Deane	30.7	2.6	.09 X 10 ³	.68	.02 X 10 ³	.63	.02 X 10 ³
2002	E. Lee	34.3	1.33	.02	.4	.01 X 10 ³		
2003	G. Pate	33.7	.92	.02	.27	.05		
2004	J. C. Perrier	35.1	.62	.02	.24	.05		
2005	W. Miller	39.2	.24	.25.1	.34	.25		
2008	W. Sandoz	50.5	.64	.22.3	.18	.55		
2015	C. Lupp	38.4	1.69	46.3	.28	6.9		
2017	J. Carpenter	46.6	1.43	31.7	.39	8.0		
2019	M. Martinez	40.7	.74	19.2	.16	3.6		
2009	S. Hughes	48.5	.51	11.0	.12	2.4		
2010	H. Son	38.9	.69	18.4	.21	4.9		
2012	W. DeBonne	42.0	.78	19.2	.25	5.6		
2014	D. Neal	37.2	.67	18.4	.21	5.2		
2020	C. Brown	50.1	.85	17.4	.24	4.4		
2016	F. Campbell	77.0	.67	9.1	.19	2.4		
2021	S. Rachal	37.8	.59	16.4	.18	4.4		
2022	H. Beard	37.0	.60	19.8	.17	4.9		
2026	L. Sam	19.1	.51	28.1	.12	5.4		
2007	J. Butler	38.3	1.10	30.3	.12	3.1		
3013	R. Elmer	37.1	.29	8.4	.32	.8		
3008	J. Butler	38.3	.84	8.7	.45	1.1		

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JOB NO _____

CHARGE NO _____

SUBJECT _____

AUTH NO _____

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BY _____

DATE _____

CHECKED BY _____

SHEET _____ OF _____

Sub #	Name	liters air	ug	PPB	ug	PPB	ug	PPB
3016	M. Gombine	25.9	1.59	66.7	.21	7.8		
3018	J. Dodson	32.6	.32	10.1	.11	3.2		
3020	E. Ducote	125.0	15.36	129.1	1.34	20.4		
3001	B. Kysar	39.1	1.10	29.6	.18	4.3		
3002	E. Bishop	21.3	.51	55.2	.15	6.7		
3014	H. Webb	35.7	5.22	132.6	1.34	35.7		
3015	M. Spasont	32.9	.67	21.1	.20	5.8		
3011	W. L. Sander	23.7	.18	2.6	.053	2.1		
3007	B. Hill	10.8	.12	12.1	N/D	N/D		
3010	J. Sherist	33.0	.30	8.7	.060	1.7		
3006	J. Caldwell	36.4	.10	3.0	.043	1.0		
3013	M. McClaine	32.8	.095	3.0	.022	.06		
2033	F. Hackler	38.3	.65	17.6	.19	4.6		
2029	R. Johnson	24.0	1.26	55.0	.26	10.1		
2028	E. Bourgeois	32.5	.89	28.1	.21	5.9		
3012	J. Doucet	32.9	1.56	44.3	.34	8.7		
3024	W. Young	26.4	1.15	45.8	.16	5.8		
2011	C. Black	39.1	.46	11.2	.14	3.5		

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JOB NO. _____

CHARGE NO. _____

SUBJECT _____

DATE _____

FILE NO. _____

BY _____

DATE _____

HCB ₂ SHEET OF			CHECK HCB ₂		
Job Name	Librarian	PPB	Job Name	Librarian	PPB
105 E. Duerte	22	16.8	189 C. Barron	30.7	.1
110 J. Taylor	18.9	1.2	189A A. Baker	32.6	.4
108 O. Neal	21.0	2.51	191 B. Hoffmeyer	26.1	.2
192 B. Balentine	5.3	1.5	179 J. Sasser	36.7	.9
120 E. J. Bergerie	34.8	.6	184 C. O. Neal	35.8	.9
121 H. Young	44.6	.4	127 R. Ettington	37.9	.6
163 H. Lora	39.5	.2	146 J. Taylor	24.5	.6
164 J. Jaramilla	34.8	.4	142 D. Hallbut	28.9	.7
168 M. Jenkins	43.2	.7	148 W. Muller	29.7	.7
142 B. Balentine	31.7	.9	149 R. Johnson	30.4	.1
156 E. Lee	40.5	.4	151 J. Chemon	33.1	.6
126 B. Maske	32.6	.7	152 L. Sam	18.7	.1
127 E. Bishop	32.7	.7	130 O. Neal	30.9	38.7
115 B. Hill	63.3	.9	121 C. Black	39.0	1.4
114 F. Campbell	58.6	.9	123 H. Beard	30.4	2.3
187 S. Hughes	35.7	.4	125 J. Carpenter	32.6	1.9
181 J. Trisom	32.1	.3	139 S. Saspaud	31.9	1.3
190 B. Ryza	32.5	.2	134 M. Demotto	54.8	2.3
174 R. Amar	32.5	.4	133 Mac McCain	31.1	.8
178 W. Young	42.0	.1	138 E. Bergerie	18.7	1.3
169 C. Brown	33.0	5.3	140 J. Douette	32.2	.2
185 M. Martiny	16.5	1.1	144 J. Soudeau	38.0	.5
107 F. Hackler	8.16	.25	145 K. Elmer	16.4	1.4
106 "		1.64	141 H. Webb	32.7	.3
153 J. Caldwell	13.4	1.4	154 D. Zeringue	33.4	.8
129 E. Duerte	41.6	1.2	173 S. Rachel	15.0	.3
119 J. Butler	18.2	1.0			
118 W. T. Landry	59.2	1.5			
116 M. Lipscomb	52.9	2.1			
120 J. Heriot	35.9	1.1			
167 E. Supple	14.4	1.8			
143 P. W. DeLaune	32.2	.6			
193 W. Landry	31.8	.5			
150 C. Philodaux	32.8	.8			
155 E. Singleton	15.4	1.8			
187 A. Bourg	36.2	.1			

DO 079700
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(CH)(10)(0821)(OK)

(K)(DOW)

DOW CHEMICAL USA
LOUISIANA DIVISION

Factor HCE .025ng/ml/unit

HCB/D .0199 " AUTH NO

JOB NO.

CHARGE NO.

SUBJECT

FILE NO.

BY

DATE

CHECKED BY

SHEET 261 OF

Tube	HCE ng/ml	HCE Benzene	MW 236 HCE	MW 236 HCE	HCE Benzene	MW 236 HCE	MW 236 HCE	HCE Benzene	MW 236 HCE	HCE Benzene
3000	95	-100	886	245	-39	206	296	32.5	28.1	5.9
3009	357	"	1257	295	"	852	302	24.0	55.0	10.1
3003	755	"	655	229	"	190	296	38.3	17.6	4.6
3006	195	"	95	61	"	22	300	32.8	3.0	0.6
3007	204	"	104	82	"	43	300	36.4	3.0	1.0
3008	224	"	124	39	"	ND	302	10.8	12.1	ND
3010	320	"	220	84	"	45	300	38.3	8.7	1.1
3011	403	"	303	99	"	60	300	38.0	8.7	1.7
3012	275	"	175	92	"	53	296	23.7	7.6	2.1
3013	1,664	"	1564	377	"	338	302	37.9	44.3	8.7
3013	397	"	297	71	"	32	302	37.1	8.4	.8
	ND					-2.0				
3001	1,100		1,100	178	"	176	302	39.1	29.6	4.3
3002	512		512	153	"	151	300	21.3	25.1	6.7
3014	5,222		5,222	1,344	"	1,342	302	35.7	153.7	35.7
3015	666		666	204	"	202	300	32.9	21.1	5.8
3016	1,587		1,587	214	"	212	302	25.9	64.4	7.8
3017	320		320	120	"	118	296	32.6	10.1	3.4
3019	358		358	122	"	120	302	36.7	10.2	3.1
3020	15,360		15,360	1,344	"	1,342	302	125.0	129.1	10.2
3021	1,152		1,152	163	"	161	302	26.4	45.8	5.8
3001	1,800		1,800	178	"	175	302	39.1	29.6	4.3
3002	1,126		1,126	153	"	151	300	21.3	55.2	6.7
3014	4,505		4,505	1,344	"	1,342	302	35.7	132.6	35.7
3015	666		666	204	"	202	300	32.9	21.1	5.8
3016	1,587		1,587	214	"	212	302	25.9	66.7	7.8
3017	320		320	114	"	112	296	32.6	10.1	3.2
3019	358		358	122	"	120	302	36.7	10.2	3.1
3020	15,360		15,360	2,690	"	2,688	302	125.0	129.1	20.4
3021	1,152		1,152	163	"	161	302	26.4	45.8	5.8

DO 079724
CONFIDENTIAL



JOB NO. _____

CHARGE NO. _____

SUBJECT _____

Factors Hex Eth .025 ng/ml NO

Hex BD .0199 ng/ml

FILE NO. _____

DATE _____

ppb(v) = $\frac{(C)(10)(.0821)(^{\circ}K)}{(P)(MW)}$ SHEET _____ OF _____ CHECKED BY _____

(2)(X)(MW)										
PEL HCE	HCB D ₂	Tube	HCE ng/ml	HCE in Benzene	MW 236 Net HCE	HCB D	HCB D ₂ Net HCB D ₂	MW 261 Net HCB D	K	Liters
40.6	12.7	2002	1434	100 ng/ml	1334	509	39	470	296	34.4
17.5	5.0	2003	1024	"	924	336	"	297	298	56.2
18.1	6.4	2004	717	"	617	282	"	243	296	35.1
20.1	8.3	2005	1049	"	949	387	"	348	298	39.2
4.3	1.4	2006	250	"	150	92	"	53	296	36.2
30.3	3.1	2007	1,203	"	1,103	163	"	124	302	38.3
2.3	5.5	2013	742	"	642	214	"	175	302	30.3
46.3	6.9	2015	1,792	"	1,692	316	"	277	302	38.4
1.7	7.7	2017	1,531	"	1,436	438	"	399	296	46.6
19.2	3.6	2019	845	"	745	194	"	155	302	40.7
11.0	2.4	2009	614	"	514	163	"	124	300	48.5
18.4	4.9	2010	794	"	694	245	"	206	296	38.9
11.2	3.8	2011	563	"	463	183	"	144	302	39.1
19.2	5.6	2012	883	"	783	290	"	251	296	42.0
19.4	5.2	2014	768	"	668	245	"	206	300	37.7
9.1	2.4	2016	768	"	668	234	"	195	300	77.0
17.4	4.4	"	947	"	847	275	"	236	296	50.1
16.4	4.4	2021	691	"	591	214	"	175	302	37.8
17.5	4.9	2022	704	"	604	204	"	165	302	37.0
24.7	6.9	2024	934	"	834	295	"	256	296	34.7
20.1	5.4	2026	614	"	514	148	"	109	300	19.1

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I.D.	P.H. HCE	P.H. HCB D	P.H. HCB E	ml	Net HCE	Net HCB D	Net HCB E	ug HCE	ug HCB D	ug HCB E
B 4000	2048x27	1024x22	128x6	7.3	54848	19904	664	1.757	0.854	0.124
<u>4002</u>	4096x63	4096x10	128x41	7.4	257600	38336	5144	8.140	1.622	0.945
<u>4009</u>	4096x70	2048x25	128x46	7.3	286272	48576	5794	9.170	2.093	1.077
<u>4010</u>	4096x57	2048x20	128x13	7.4	233024	38336	1560	7.363	1.622	0.286
<u>4011</u>	2048x36	1024x25	128x74	7.5	73280	22976	9368	2.257	0.959	1.698
<u>4012</u>	4096x59	4096x11	128x57	7.4	241216	42432	7192	7.622	1.795	1.321
<u>4013</u>	2048x27	2048x9	128x12	7.4	54848	15808	1432	1.733	0.669	0.263
<u>4014</u>	2048x71	2048x13	128x31	7.4	144960	24000	3864	4.581	0.163	0.710
<u>4016</u>	2048x63	2048x14	64x54	7.4	128576	26048	3352	4.063	0.142	0.616
<u>4017</u>	2048x41	2048x14	128x11	7.4	83520	26048	1688	2.639	<u>0.071</u>	0.310
<u>4018</u>	2048x47	1024x28	128x28	7.4	95808	26048	3480	3.028	1.102	0.639
<u>4019</u>	2048x84	2048x18	128x57	7.4	171584	34240	7192	5.422	1.448	1.321
<u>4020</u>	2048x43	2048x13	128x32	7.4	87616	24000	3992	2.769	1.015	0.733
<u>4021</u>	2048x54	2048x15	128x60	7.4	110144	22096	7576	3.481	1.188	1.392
<u>4022</u>	4096x74	2048x14	128x47	7.3	302656	26048	5912	9.695	1.117	1.101
<u>4024</u>	4096x42	2048x18	128x64	7.3	171584	34240	8056	5.496	1.468	1.506
<u>4025</u>	2048x28	1024x19	64x41	7.3	56896	16832	2520	1.823	0.108	0.469
<u>4027</u>	2048x68	2048x19	128x33	7.4	138816	36288	4120	4.387	1.535	0.757

$$\frac{\text{ug} \times 2.4 \times 4}{\text{Net L (air)}} = \text{ppm (v)}$$

Parapak Q Tubes
Analyzed 10-31-75



	ng/ml/div	Background
HCE	.00316	448
HCB D	.00423	26247
HCB E	.01837	104

$$(P.H.(S) - P.H.(B)) \times \frac{7.4}{\text{ml}} \times \frac{\text{ng/ml}}{\text{div.}} \times \frac{10\text{ml}}{1000} = \text{ug Hex}$$

$$(26048) \times \frac{7.4}{100} =$$

DO 079726
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CC - E. Singleton
C. Halphen
J. Daigra
C. Barrios
File

Index	Name	Latitude	1942		Index	Name	Latitude	1942	
			1942	1943				1942	1943
✓105	E. Durote	22	16.2	189	C. B. Durote	30.7	.1		
110	J. Taylor	18.9	1.2	189A	A. Baker	32.6	.4		
138	D. Beach	21.0	2.51	191	B. H. Durote	36.1	.2		
✓192	B. B. Durote	5.3	.5	199	A. Durote	36.7	.9		
✓190	E. S. Durote	37.8	.6	184	C. O. Durote	35.8	.9		
191	H. Young	47.6	.4	197	R. E. Durote	37.9	.6		
✓163	H. Long	39.5	.2	146	J. Taylor	24.5	.6		
134	J. Durote	37.8	.4	147	D. H. Durote	28.9	.7		
✓168	M. Durote	25.2	.1	143	M. Durote	27.1	.7	✓	
142	P. B. Durote	31.7	.1	149	R. J. Durote	30.4	.1	✓	
✓156	E. Durote	40.5	.1	151	S. Durote	33.1	.6	✓	
156	E. Durote	27.6	.7	152	L. Durote	18.7	.1	✓	
✓107	E. Durote	27	.1	130	D. Durote	30.7	.2.7	✓	
✓105	B. H. Durote	15.3	.7	121	C. B. Durote	37.0	.4		
✓114	F. Campbell	58.6	.9	123	H. Durote	30.4	.3		
✓127	L. Durote	35.7	.4	125	J. Durote	32.6	.9	✓	
181	E. Durote	32.1	.3	139	A. Durote	31.9	.3	✓	
✓190	B. Durote	37.5	.3	134	M. Durote	54.8	.3	✓	
✓194	R. Durote	32.5	.4	133	M. Durote	31.1	.8	✓	
157	E. Durote	45.0	.1	138	E. Durote	18.7	.3	✓	
✓167	C. Durote	33.0	5.3	140	J. Durote	32.2	.2	✓	
✓185	M. Durote	16.5	1.1	144	J. Durote	58.0	.5	✓	
107	F. Durote	18.16	2.5	145	E. Durote	16.4	.4	✓	
136	"	"	1.64	141	H. Durote	37.7	.3	✓	
✓153	J. Durote	3.4	1.4	154	D. Durote	33.4	.2		
129	E. Durote	41.6	1.2	193	S. Durote	15.0	.3	✓	
✓119	J. Durote	18.2	1.0						
✓118	W. T. Durote	59.2	1.5						
✓116	M. Durote	52.9	2.1						
✓120	J. Durote	35.9	1.1						
✓167	E. Durote	14.4	1.8						
✓143	P. W. Durote	32.2	.6						
✓193	W. Durote	31.8	.5						
✓150	C. Durote	32.8	.8						
155	E. Durote	15.4	1.8						
187	A. Durote	36.2	.1						

Index	Name	Alt. in ft.	Wt. in lbs.	PPB	Wt. in lbs.	PPB
✓ 3016	M. Murphy	25.9	1.57	66.7	.21	7.8
✓ 3018	J. J. Jones	32.6	.32	10.1	.11	3.2
✓ 3020	E. Dwyer	125.0	15.86	129.1	1.34	22.4
✓ 3001	B. Kuzar	39.1	1.10	29.6	.18	4.3
✓ 3002	E. Bishop	21.3	.51	55.2	.15	6.7
✓ 3014	H. Webb	35.7	5.22	132.6	1.34	35.7
✓ 3015	M. Spencer	52.7	.67	21.1	.20	5.8
✓ 3011	W. L. Landry	23.7	.18	7.6	.553	2.1
✓ 3037	B. Hill	10.8	.12	12.1	.10	1.0
✓ 3010	J. H. Post	33.0	.30	8.7	.060	1.7
✓ 3006	J. C. Smith	36.1	.10	3.0	.043	1.0
✓ 3013	E. J. Jones	32.3	.075	3.0	.022	1.06
✓ 3033	F. J. Jones	32.3	.65	7.6	.17	4.6
✓ 3029	P. J. Jones	26.0	1.26	55.0	.26	13.1
✓ 3028	E. B. Jones	32.5	.89	22.1	.21	5.7
✓ 3012	J. Dwyer	32.9	1.56	44.3	.34	8.7
✓ 3004	J. J. Jones	26.4	1.15	15.8	.16	5.8
✓ 3011	B. Black	39.1	.46	11.2	.14	3.5

Sub#	Name	Literature	HCB			HCB			HCB		
			mg	PPB	Ug	PPB	Ug	PPB	mg	PPB	Ug
✓4011	D. Benton	35.2	.05	.001X10 ³	.11	.003X10 ³	1.57	.005X10 ³			
✓4024	J. Driscoll	74.5	3.74	.05X10 ³	.61	.007X10 ³	1.38	.02X10 ³			
✓4021	C. O'Neal	39.2	1.72	.05X10 ³	.53	.008X10 ³	1.27	.03X10 ³			
✓4022	T. Lauer	53.0	7.94	.16X10 ³	.26	.004X10 ³	.98	.02X10 ³			
✓4020	J. Dumonville	37.8	1.01	.03X10 ³	.16	.004X10 ³	.61	.01X10 ³			
✓4016	A. Boug	39.2	2.31	.06X10 ³	0	0	.49	.01X10 ³			
✓4019	A. Baker	51.0	3.67	.07X10 ³	.59	.01X10 ³	1.19	.02X10 ³			
✓4012	C. Bassier	52.8	6.38	.12X10 ³	.77	.04X10 ³	.82	.01X10 ³			
✓4017	N. DeMatto	65.5	.88	.01X10 ³	0	0	.19	.002X10 ³			
✓4014	J. Sawyer	46.8	2.82	.06X10 ³	0	0	.59	.01X10 ³			
✓4013	D. Zernique	35.1	0	0	0	0	.14	.005X10 ³			
✓4009	B. Markle	53.3	7.41	.12X10 ³	1.23	.04X10 ³	.95	.02X10 ³			
✓4010	D. Brown	41.9	5.61	.17X10 ³	.77	.02X10 ³	.16	.005X10 ³			
✓4012	S. Helms	79.2	5.8	.03X10 ³	.74	.01X10 ³	1.19	.001X10 ³			
✓4025	H. Young	44.9	.07	.001X10 ³	0	0	.54	.01X10 ³			
✓4027	C. D. Schupp	30.7	2.6	.09X10 ³	.68	.02X10 ³	.63	.02X10 ³			
✓4012	P. Lee	34.5	1.53	.07X10 ³	.77	.01X10 ³					
✓4005	P. Lee	55.1	.93	.07X10 ³	.27	.07X10 ³					
✓4004	J. Smith	55.1	.62	.12X10 ³	.24	.04X10 ³					
✓4005	W. Miller	52.5	.94	.25.1	.54	.2.3					
✓4008	W. Bender	30.5	.64	.22.3	.18	.5.5					
✓4005	E. Lippie	38.4	1.69	46.3	.28	6.9					
✓4017	J. Bayartan	46.6	1.43	31.7	.39	3.0					
✓4019	M. Martinez	40.7	.74	19.2	.16	3.6					
✓4009	S. Hughes	48.5	.51	11.0	.12	2.4					
✓4010	H. Lora	38.9	.69	18.4	.21	4.9					
✓4012	W. DeBune	42.0	.78	19.2	.25	5.6					
✓4014	D. Neal	37.7	.67	18.4	.21	5.2					
✓4020	C. Brown	50.1	.85	17.4	.24	4.4					
✓4016	F. Campbell	77.0	.67	9.1	.19	2.4					
✓4021	D. Rachal	37.8	.59	16.4	.18	4.4					
✓4022	H. Beard	37.0	.60	19.8	.17	4.9					
✓4026	L. Sam	19.1	.51	28.1	.12	5.4					
✓4007	J. Butler	38.3	1.10	30.3	.12	3.1					
✓4013	R. Elmer	37.1	.29	8.4	.32	.8					
✓4008	J. Butler	38.3	.84	8.7	.45	1.1					

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✓ Average