WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
VRBHVACC	10	7,551	8,471	112%
ARTNVAAR	3	1,356	1,522	112%
ALXNVABR	17	35,549	39,889	112%
CLNCVACL	13	82,853	92,981	112%
CNCRVACN	6	87,653	98,373	112%
WNCHVANM	5	79,128	88,814	112%
PTBGVAPB	42	46,348	52,022	112%
STTNVAST	25	14,413	16,179	112%
HRNDVAST	4	95,637	107,365	112%
GRFLVAGF	3	100,482	112,808	112%
FRBGVAFB	40	15,100	16,954	112%
ORNGVAOR	21	45,943	51,588	112%
EXMRVAEX	5	124,949	140,308	112%
GOVLVAGV	11	50,877	57,134	112%
NRFLVABS	22	6,147	6,903	112%
WRTNVAWR	20	42,225	47,427	112%
FRFXVABF	47	30,009	33,709	112%
BSGPVABG	1	67,531	75,859	112%
WNCHVANM	10	77,795	87,393	112%
ASLDVAAS	12	23,342	26,225	112%
BCHNVABH	4	36,996	41,571	112%
RONKVAGC	3	98,102	110,240	112%
TNGRVATG	1	24,979	28,071	112%
CNVIVACT	40	4,802	5,396	112%
ARTNVAFC	4	33,955	38,160	112%
ALXNVAAX	72	20,215	22,721	112%
DANTVADA	2	66,075	74,264	112%
BTHIVABT	36	37,646	42,314	112%
RCMDVALS	13	62,127	69,833	112%
SRVLVASP	9	67,208	75,559	112%
MRSHVAMA	12	92,083	103,526	112%
CHSKVAGU	16	36,256	40,763	112%
WNCHVANM	13	110,453	124,188	112%
HNKRVAHK	3	101,843	114,510	112%
WLBGVAJP	16	56,321	63,330	112%
WSPNVAWP	6	108,875	122,426	112%
HPWLVAHW	28	54,754	61,571	112%
COBNVACB	5	91,704	103,130	112%
BCHNVABH	3	93,743	105,428	112%
RCMDVAIT	13	82,321	92,590	112%
CLVRVACL	13	116,434	130,965	112%
CLVRVACL	9	111,276	125,167	112%
CCVLVACH	9	109,855	123,570	112%
BTHIVABT	3	124,574	140,128	112%
HPWLVAHW	34	13,967	15,712	112%
CHCYVACC	10	75,868	85,351	112%
CNVIVACT	52	66,921	75,287	113%
ARTNVAFC	28	35,649	40,106	113%
WLBGVAJP	13	86,796	97,648	113%
CMLDVACU	8	68,694	77,284	113%
MNRLVAML	4	105,294	118,462	113%
DAVLVADA	28	45,873	51,615	113%
RKVLVARK	3	100,675	113,300	113%
RCMDVAGR	23	2,369	2,666	113%
PLSKVAPU	17	81,902	92,176	113%
HYSIVAHY	11	107,265	120,724	113%
RCMDVAGR	13	8,850	9,962	113%
RONKVACV	1	28,147	31,685	113%
PONDVAPO	3	126,852	142,800	113%
DBLNVADU	9	145,848	164,187	113%
DAVLVADA	6	9,970	11,223	113%
CRVIVACV	18	68,659	77,297	113%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
CLVRVACL	12	68,675	77,316	113%
GNWDVAGW	6	106,312	119,689	113%
SPFDVASP	60	1,680	1,892	113%
RONKVALK	50	37,512	42,236	113%
SWVLVASV	15	102,807	115,755	113%
VRBHVACC	20	33,223	37,408	113%
RONKVACS	26	40,327	45,407	113%
CNVIVACT	54	32,914	37,060	113%
HYSIVAHY	7	89,923	101,253	113%
LVTNVALN	3	76,187	85,788	113%
ALXNVAFR	16	36,508	41,112	113%
LYBGVANL	3	147,314	165,902	113%
SHVLVASW	1	154,372	173,866	113%
LBNNVARD	15	79,431	89,470	113%
SNTNVASS	11	62,965	70,931	113%
BTHIVABT	16	18,828	21,210	113%
BEVLVABV	4	41,379	46,615	113%
VRBHVAVB	10	4,313	4,859	113%
ONNCVAON	4	112,051	126,241	113%
PTBGVAPB	41	6,653	7,495	113%
ASLDVAAS	6	66,634	75,089	113%
RCMDVALS	27	15,781	17,784	113%
STTNVAVE	9	113,469	127,873	113%
FRBGVAFB	15	22,004	24,797	113%
LVTNVALN	12	87,957	99,131	113%
FRBGVAFB	31	29,433	33,172	113%
RCMDVAPS	5	29,243	32,961	113%
BTHIVABT	14	43,640	49,190	113%
CLWDVACW	9	84,310	95,040	113%
VRBHVAGN	1	20,462	23,066	113%
BEVLVABV	2	70,240	79,186	113%
RNGLVARG	6	96,796	109,130	113%
PNGPVAPG	2	99,745	112,466	113%
RCMDVAPS	39	13,104	14,776	113%
RCMDVAHL	25	23,319	26,294	113%
GOVLVAGV	5	65,479	73,834	113%
FRFXVAFF	25	10,049	11,332	113%
WNCHVAWC	6	143,984	162,395	113%
STTNVAVE	6	128,275	144,679	113%
CALVVACA	5	107,291	121,012	113%
ARTNVACK	29	14,483	16,335	113%
FRBGVAFB	21	35,604	40,158	113%
CNVIVACT	3	126,577	142,766	113%
RCMDVALS	24	10,111	11,405	113%
RONKVACS	24	82,833	93,445	113%
WTFRVAWT	3	135,107	152,423	113%
FRBGVALH	4	11,340	12,794	113%
RNGLVARG	7	93,727	105,749	113%
ASLDVAAS	2	92,195	104,030	113%
DCVLVADV	1	92,139	103,968	113%
HPWLVAHW	17	46,417	52,376	113%
VINNVAVN	2	1,184	1,336	113%
VRBHVAVB	113	11,473	12,947	113%
CHHMVACH	8	90,095	101,679	113%
ARTNVAAR	103	1,531	1,729	113%
HMPNVADC	5	58,531	66,072	113%
HRNDVAHE	45	10,587	11,953	113%
HNKRVAHK	5	103,271	116,592	113%
ALXNVAAX	9	11,278	12,733	113%
LYBGVATM	17	37,502	42,343	113%
RCMDVAPS	4	8,772	9,905	113%
ONNCVAON	15	78,428	88,557	113%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
RCMDVAHL	4	38,286	43,232	113%
CHHMVACH	20	100,953	113,993	113%
NRFLVABS	62	8,397	9,481	113%
PLSKVAPU	3	73,780	83,313	113%
RDFRVARA	9	95,408	107,740	113%
CRBGVACB	33	4,774	5,392	113%
HMPNVAAB	8	29,642	33,473	113%
SFFLVASK	29	68,612	77,485	113%
NRFLVAWC	7	29,503	33,319	113%
PRFRVAPF	1	115,688	130,655	113%
VRBHVAVB	26	1,454	1,642	113%
STTNVAST	3	115,012	129,910	113%
VRBHVAIR	40	9,451	10,676	113%
PWHTVAPW	9	121,678	137,464	113%
SNMTVASM	16	86,572	97,805	113%
FIFEVAFI	10	81,970	92,609	113%
ORNGVAOR	8	79,231	89,515	113%
BCHNVABH	11	103,161	116,552	113%
CLPPVARV	6	62,842	71,000	113%
LYBGVATM	23	32,142	36,316	113%
PRBGVAPB	8	77,281	87,319	113%
THPLVATP	6	79,767	90,128	113%
HRNDVAHE	35	2,010	2,271	113%
VRBHVAVB	33	1,080	1,221	113%
TMVLVATV	2	69,597	78,662	113%
CHCYVACC	12	58,304	65,898	113%
HLBOVAHB	2	97,210	109,892	113%
WRTNVAWR	1	11,195	12,656	113%
HRNDVAHE	80	8,837	9,991	113%
MRSHVAMA	10	109,911	124,255	113%
RCMDVATC	1	51,345	58,046	113%
DCVLVADV	6	159,193	179,983	113%
LYBGVANL	11	105,134	118,880	113%
RNGLVARG	4	117,066	132,375	113%
VRBHVAGN	11	38,622	43,674	113%
RSHLVALE	11	89,700	101,437	113%
CRVLVACV	8	75,594	85,496	113%
LBNNVARD	9	87,748	99,244	113%
FRFXVABF	43	25,652	29,014	113%
LRTNVAGU	3	73,069	82,649	113%
HRNDVAHE	62	5,398	6,107	113%
CRVIVACV	16	53,957	61,039	113%
RCMDVATC	3	97,870	110,721	113%
CRBGVACB	8	108,311	122,537	113%
PCVLVAPV	3	115,484	130,657	113%
NRWSVANA	3	69,408	78,543	113%
CLPPVACU	24	54,990	62,236	113%
WRTNVAWR	23	64,149	72,602	113%
BTHIVABT	15	138,690	156,966	113%
STTNVAST	7	89,414	101,203	113%
HMPNVADC	22	50,946	57,665	113%
BDFRVABD	22	102,766	116,325	113%
LYBGVACH	41	36,076	40,837	113%
FLCHVAMF	12	2,073	2,347	113%
PTMOVAHS	26	31,915	36,132	113%
NWNWVAJF	18	37,302	42,231	113%
CLWDVACW	7	128,290	145,243	113%
ORNGVAOR	5	85,386	96,671	113%
CGVLVACL	11	77,888	88,194	113%
BTHIVABT	8	105,585	119,557	113%
CRBGVACB	34	15,404	17,445	113%
RSTNVAFM	48	5,027	5,694	113%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
WHOKVAWO	7	90,911	102,969	113%
CRBGVACB	12	59,549	67,447	113%
PNGPVAPG	14	98,520	111,588	113%
TMVLVATV	5	114,723	129,941	113%
CHSKVAGU	20	38,530	43,648	113%
RCMDVAGR	34	4,391	4,975	113%
CHCYVACC	3	74,752	84,686	113%
HMPNVAQN	2	11,386	12,899	113%
SPFDVASP	21	2,229	2,525	113%
CGVLVACL	12	68,506	77,613	113%
CLPPVAGR	7	131,244	148,693	113%
RCMDVAHL	24	32,893	37,273	113%
FRFXVAFF	42	23,522	26,655	113%
CHSKVACD	2	72,002	81,596	113%
VRBHVAVB	94	13,964	15,825	113%
SRVLVASP	3	81,824	92,735	113%
CNVIVACT	45	48,112	54,529	113%
DBLNVADU	3	28,104	31,854	113%
GRFLVAGF	8	58,552	66,367	113%
NRFLVABL	10	10,215	11,579	113%
CHSKVAGU	25	34,399	38,993	113%
CLPPVAGR	10	127,353	144,378	113%
RCMDVAPS	33	20,746	23,522	113%
RCMDVAHR	3	105,377	119,488	113%
LYBGVACV	5	116,586	132,204	113%
PWHTVAPW	18	129,522	146,873	113%
DAVLVADA	29	19,910	22,580	113%
MRSHVAMA	3	106,024	120,264	113%
MCKYVAMK	2	81,069	91,960	113%
SPFDVASP	59	5,832	6,616	113%
STTNVAST	24	40,607	46,068	113%
STCYVASC	5	123,848	140,505	113%
NRFLVABS	18	9,163	10,397	113%
DBLNVADU	6	90,231	102,379	113%
COBNVACB	2	77,198	87,594	113%
RCMDVAHS	9	13,756	15,609	113%
PCVLVAPV	7	110,631	125,538	113%
BGISVABI	8	65,981	74,884	113%
RCMDVAGK	15	34,397	39,041	113%
FRBGVALH	8	55,795	63,327	114%
RCMDVAIT	8	56,889	64,571	114%
HNKRVAHK	2	78,226	88,790	114%
VRBHVACC	44	26,424	29,994	114%
RONKVABK	18	20,941	23,770	114%
BGISVABI	12	67,422	76,532	114%
SALMVASA	15	81,132	92,098	114%
WRTNVAWR	17	147,092	166,994	114%
WVRLVAWV	9	37,393	42,454	114%
GCLDVAGO	6	144,977	164,598	114%
CHESVACR	7	26,585	30,184	114%
WLBGVAJP	43	51,071	57,993	114%
DCVLVADV	8	72,633	82,477	114%
BEVLVABV	3	45,200	51,328	114%
GNWDVAGW	2	129,553	147,121	114%
MDLTVAMD	24	75,971	86,279	114%
ALXNVAFR	5	23,115	26,252	114%
RCMDVACG	41	21,243	24,128	114%
LYBGVAYB	7	90,730	103,053	114%
CRBGVACB	19	73,932	83,977	114%
NLFRVANF	6	91,584	104,029	114%
PTMOVAHS	22	33,236	37,752	114%
LVTNVALN	17	56,894	64,628	114%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
UNVLVAUV	7	91,910	104,420	114%
NRWSVANA	4	45,969	52,226	114%
LVTNVALN	20	82,633	93,883	114%
VRBHVAVB	75	1,619	1,839	114%
HPWLVAHW	29	50,730	57,647	114%
VRBHVAIR	25	40,634	46,174	114%
RCMDVAHS	12	63,912	72,634	114%
LSBGVALB	1	4,016	4,565	114%
STDRVASD	1	83,121	94,492	114%
PRFRVAPF	11	100,695	114,476	114%
PRFRVAPF	3	99,303	112,900	114%
NWNWVAJF	8	78,057	88,754	114%
DAVLVAWE	5	81,723	92,930	114%
CLPPVAGR	5	59,675	67,859	114%
CLNCVACL	4	58,660	66,708	114%
SWVLVASV	8	94,453	107,417	114%
RCMDVACG	7	57,929	65,888	114%
STTNVAST	20	33,751	38,389	114%
WVRLVAWV	15	85,775	97,564	114%
ALXNVAAX	63	47,065	53,537	114%
BLBGVABB	21	64,327	73,172	114%
FLCHVAMF	41	44,801	50,965	114%
CHSKVACD	18	68,812	78,293	114%
CNCTVACT	3	74,757	85,057	114%
DNWDVADW	9	94,374	107,378	114%
SWVLVASV	12	117,438	133,622	114%
CLPPVACU	19	57,190	65,078	114%
LBNNVALB	10	99,646	113,390	114%
WRTNVAWR	24	30,237	34,409	114%
LVTNVALN	21	37,113	42,234	114%
RCMDVASN	8	36,216	41,217	114%
LYBGVACV	8	73,817	84,011	114%
RDFRVARA	10	95,628	108,838	114%
VRBHVAVB	74	13,822	15,732	114%
PWHTVAPW	16	121,568	138,375	114%
RDFRVARA	20	85,161	96,936	114%
WLBGVAJP	19	30,777	35,034	114%
FIFEVAFI	1	113,732	129,471	114%
RCMDVACG	39	5,734	6,528	114%
PNGPVAPG	8	96,449	109,801	114%
CRVIVACV	8	58,643	66,764	114%
NRFLVABS	49	31,535	35,902	114%
CLNCVACL	1	72,547	82,598	114%
ALXNVACN	26	3,404	3,876	114%
STDRVASD	15	68,444	77,937	114%
CNVIVACT	59	22,454	25,574	114%
LBNNVARD	1	73,341	83,534	114%
PCVLVAPV	8	70,647	80,466	114%
PTMOVAHF	20	48,639	55,400	114%
THPLVATP	2	71,873	81,863	114%
CHCYVACC	13	100,619	114,612	114%
WLBGVAJP	38	28,982	33,014	114%
CHHMVACH	13	68,430	77,956	114%
CNVIVACT	6	73,435	83,658	114%
GNBOVAGA	7	116,596	132,842	114%
NRFLVABS	29	1,113	1,268	114%
MNRLVAML	5	82,719	94,262	114%
VRBHVACC	60	25,671	29,254	114%
STTNVAVE	11	76,189	86,827	114%
WHOKVAWO	11	77,777	88,643	114%
DCVLVADV	5	103,885	118,400	114%
RCMDVAPS	22	30,086	34,292	114%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
PLSKVAPU	9	65,066	74,167	114%
NRFLVABL	2	5,059	5,767	114%
CLPPVACU	11	157,219	179,257	114%
BTHIVABT	30	45,087	51,407	114%
RONKVABK	34	23,994	27,358	114%
NRWSVANA	11	79,042	90,131	114%
RMTNVARE	4	93,099	106,161	114%
LYBGVACV	12	108,836	124,110	114%
BLMTVABM	5	95,614	109,060	114%
VRBHVAVB	12	4,979	5,680	114%
RCMDVAGR	69	30,055	34,286	114%
RCMDVACG	6	23,789	27,138	114%
DVPTVADP	5	51,331	58,563	114%
RCMDVAPE	38	6,368	7,266	114%
RONKVACV	4	61,172	69,800	114%
CHSKVADC	4	13,768	15,710	114%
RCMDVARA	9	48,093	54,883	114%
BOYCVABY	8	66,443	75,829	114%
ALXNVAAX	52	4,103	4,682	114%
CRBGVACB	21	34,182	39,013	114%
MDSNVAMA	15	107,711	122,942	114%
HMPNVAQN	9	10,437	11,913	114%
WLBGVAJP	27	17,320	19,770	114%
VINNVAVN	13	27,105	30,941	114%
CHESVACR	14	36,863	42,083	114%
PTBGVAPB	6	107,368	122,581	114%
UNVLVAUV	11	88,971	101,580	114%
RONKVACS	13	40,153	45,845	114%
VRBHVAIR	35	46,449	53,037	114%
LSBGVALB	3	113,424	129,516	114%
BDFRVABD	4	88,128	100,631	114%
FLCHVAMF	58	41,886	47,834	114%
DCVLVADV	4	141,323	161,430	114%
CRBGVACB	32	37,281	42,586	114%
PTBGVAPB	55	37,579	42,926	114%
TMVLVATV	4	128,420	146,713	114%
WISEVAWI	10	122,130	139,551	114%
CHCYVACC	9	66,898	76,441	114%
ALXNVAAD	30	18,577	21,228	114%
RCMDVAPE	22	40,647	46,448	114%
MDBGVAMI	16	81,644	93,308	114%
GVTNVAGR	6	33,163	37,904	114%
STCYVASC	11	75,729	86,557	114%
FRBGVALH	14	47,897	54,745	114%
PTBGVAPB	11	142,960	163,406	114%
GNBOVAGA	2	84,447	96,525	114%
BDFRVABD	5	72,487	82,866	114%
BLBGVABB	30	31,524	36,043	114%
WNCHVAWC	7	104,174	119,113	114%
LBNNVARD	6	30,419	34,784	114%
FIFEVAFI	12	121,780	139,262	114%
LVVLVALV	2	79,654	91,089	114%
PTMOVAHS	19	3,632	4,154	114%
DNWDVADW	7	118,427	135,450	114%
LYBGVACV	7	116,007	132,691	114%
WNCHVAWC	8	125,247	143,261	114%
DAVLVADA	15	19,172	21,932	114%
LYBGVATM	11	38,795	44,385	114%
BCKNVABC	11	99,547	113,893	114%
HRWDVAHW	4	35,282	40,368	114%
CLWDVACW	3	88,629	101,411	114%
LOUSVALU	16	97,560	111,637	114%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
VRBHVARC	36	16,547	18,936	114%
CMLDVACU	1	77,134	88,271	114%
RCMDVAHR	22	26,190	29,973	114%
HMPNVAQN	1	10,500	12,017	114%
RONKVACS	22	35,424	40,545	114%
HRNDVAHE	67	37,586	43,024	114%
NWNWVAJF	15	43,962	50,326	114%
RCMDVAPE	42	2,963	3,392	114%
CHHMVACH	6	95,537	109,376	114%
TMVLVATV	1	91,043	104,238	114%
CALVVACA	10	125,754	143,994	115%
HLBOVAHB	5	71,174	81,499	115%
CHESVACR	17	57,114	65,400	115%
PLSKVAPU	15	78,638	90,049	115%
NRFLVASP	28	34,097	39,045	115%
RMTNVARE	2	72,165	82,649	115%
RCMDVAHR	44	23,949	27,437	115%
BSGPVABG	3	96,846	110,951	115%
SWVLVASV	13	98,053	112,341	115%
RCMDVALS	44	20,132	23,068	115%
GOVLVAGV	10	55,963	64,126	115%
HMPNVAAB	23	44,679	51,197	115%
DCVLVADV	9	74,267	85,104	115%
QNTNVAQN	1	90,722	103,961	115%
ALXNVAAD	20	41,578	47,646	115%
MCKYVAMK	6	85,130	97,559	115%
NWNWVAHU	5	33,791	38,734	115%
NRFLVABL	24	11,813	13,542	115%
RNGLVARG	1	83,413	95,620	115%
STDRVASD	10	81,283	93,182	115%
DAVLVADA	10	15,155	17,374	115%
NRFLVAWC	20	6,423	7,364	115%
WLBGVAWM	12	36,410	41,747	115%
DCVLVADV	2	77,932	89,358	115%
CRVLVACV	1	81,588	93,555	115%
CLPPVACU	9	101,016	115,832	115%
MRSHVAMA	16	63,597	72,926	115%
RCMDVASR	45	14,661	16,812	115%
CLPPVACU	14	91,041	104,407	115%
CLPPVAGR	2	130,304	149,444	115%
CHESVACR	22	36,311	41,648	115%
RCMDVASR	5	5,571	6,390	115%
ALXNVAAD	39	4,525	5,191	115%
CGVLVACL	6	81,169	93,115	115%
PONDVAPO	7	83,106	95,342	115%
PTMOVAHS	33	47,772	54,808	115%
RONKVABK	16	37,133	42,605	115%
ASLDVAAS	9	29,560	33,916	115%
LYBGVANL	6	104,260	119,623	115%
ALXNVAAD	53	43,594	50,019	115%
PRBGVAPB	2	85,941	98,608	115%
FRBGVAFB	67	25,164	28,878	115%
SPFDVASP	46	37,036	42,505	115%
BGISVABI	5	53,747	61,688	115%
WNCHVAWC	20	54,056	62,044	115%
RCMDVAGK	5	34,396	39,480	115%
WRTNVAWR	7	91,406	104,917	115%
RCMDVAHL	32	29,807	34,213	115%
RONKVAGC	5	106,711	122,488	115%
BTHIVABT	28	31,789	36,490	115%
LOUSVALU	4	152,860	175,475	115%
HPWLVAHW	4	79,103	90,811	115%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
BOYCVABY	9	102,073	117,185	115%
RCMDVATC	5	39,534	45,387	115%
CGVLVACL	7	79,595	91,381	115%
WNCHVAWC	23	14,776	16,965	115%
PTMOVAHF	1	25,288	29,034	115%
CMLDVACU	13	111,567	128,107	115%
BKBGVABB	3	78,277	89,883	115%
CMLDVACU	18	63,353	72,747	115%
MDBGVAMI	15	84,161	96,643	115%
PTMOVAHF	13	39,782	45,683	115%
LYBGVACV	16	73,347	84,236	115%
PTMOVAHF	17	41,312	47,449	115%
BCKNVABC	12	92,170	105,868	115%
WISEVAWI	4	97,261	111,722	115%
BDFRVABD	17	102,750	118,036	115%
STPLVASP	8	65,250	74,960	115%
BLBGVABB	13	29,876	34,324	115%
PLSKVAPU	11	106,309	122,139	115%
VRBHVAGN	7	35,775	41,104	115%
PTBGVAPB	31	29,830	34,273	115%
BDFRVABD	33	70,516	81,023	115%
HPWLVAHW	7	88,703	101,920	115%
BDFRVABD	6	94,537	108,629	115%
NRFLVASP	15	18,374	21,114	115%
PTMOVAHS	14	10,343	11,885	115%
RCMDVAGR	55	542	623	115%
RONKVALK	39	27,251	31,321	115%
WLBGVAWM	3	57,877	66,522	115%
CHHMVACH	19	90,427	103,935	115%
CCVLVACH	5	51,368	59,050	115%
CRBGVACB	4	132,673	152,516	115%
WISEVAWI	2	97,897	112,540	115%
WRTNVAWR	13	108,623	124,876	115%
GRFLVAGF	4	60,758	69,856	115%
RDFRVARA	14	127,124	146,188	115%
WHOKVAWO	3	115,295	132,591	115%
RCMDVACG	42	25,040	28,797	115%
SHVLVASW	8	62,699	72,109	115%
WNCHVAWC	9	125,899	144,799	115%
VRBHVARC	26	2,543	2,925	115%
RONKVABK	11	35,917	41,316	115%
HMPNVAQN	23	52,099	59,930	115%
PTBGVACD	2	86,905	99,969	115%
DAVLVAWE	1	56,113	64,551	115%
SHVLVASW	5	90,738	104,391	115%
CCVLVACH	4	55,151	63,450	115%
CLPPVAGR	6	52,726	60,661	115%
LYBGVACV	17	53,554	61,613	115%
WLBGVAJP	22	6,494	7,471	115%
NRFLVAGS	43	4,835	5,564	115%
RONKVACS	12	101,880	117,226	115%
RONKVALK	21	13,019	14,981	115%
DAVLVADA	13	18,278	21,034	115%
BCKNVABC	1	108,289	124,617	115%
WNCHVAWC	57	26,158	30,103	115%
RCMDVASN	19	17,994	20,708	115%
MCKYVAMK	1	97,768	112,518	115%
STDRVASD	3	58,147	66,919	115%
DNWDVADW	8	83,225	95,781	115%
DNWDVADW	6	84,457	97,204	115%
RCMDVAHR	4	35,026	40,319	115%
CHHMVACH	26	93,196	107,280	115%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
CLVRVACL	5	67,470	77,669	115%
VRBHVAIR	20	46,571	53,613	115%
VRBHVAGN	9	25,119	28,917	115%
RKVLVARK	9	110,197	126,861	115%
STTNVAST	23	38,225	44,006	115%
RONKVABK	26	10,404	11,978	115%
ONNCVAON	8	79,453	91,476	115%
STTNVAVE	2	48,296	55,605	115%
CHHMVACH	4	84,494	97,293	115%
RNGLVARG	11	100,915	116,208	115%
RCMDVASR	78	14,639	16,858	115%
WNCHVAWC	5	166,916	192,223	115%
FRFXVAFF	5	18,695	21,530	115%
BTHIVABT	9	76,823	88,479	115%
FRFXVABF	17	32,174	37,057	115%
RONKVABK	33	65,615	75,581	115%
DAVLVADA	17	23,071	26,578	115%
ALXNVAMV	20	49,067	56,528	115%
BSGPVABG	5	40,094	46,197	115%
NWNWVAND	11	47,435	54,656	115%
ARTNVAFC	45	26,380	30,396	115%
PWHTVAPW	1	108,569	125,108	115%
CLPPVAGR	3	154,554	178,104	115%
DANTVADA	5	48,542	55,939	115%
NWNWVAJF	16	20,218	23,299	115%
NRFLVAGS	15	32,927	37,947	115%
LBNNVARD	14	57,117	65,826	115%
BEVLVABV	254	894	1,031	115%
LBNNVARD	8	74,498	85,864	115%
VRBHVAGN	8	40,690	46,903	115%
CLVRVACL	20	106,271	122,504	115%
PTMOVAHS	25	28,277	32,599	115%
NRFLVAGS	86	26,935	31,052	115%
ALXNVAAX	39	9,992	11,520	115%
HRNDVAHE	7	26,227	30,238	115%
DAVLVADA	3	142,696	164,524	115%
RCMDVAPS	23	22,775	26,259	115%
MDSNVAMA	5	86,084	99,258	115%
RONKVACS	45	48,102	55,467	115%
LYBGVATM	6	79,302	91,444	115%
RONKVALK	24	15,066	17,373	115%
CHHMVACH	1	55,883	64,443	115%
WNCHVAWC	13	89,319	103,021	115%
FIFEVAFI	8	88,986	102,648	115%
WLBGVAWM	4	84,437	97,414	115%
FRBGVALH	17	45,851	52,901	115%
CLVRVACL	15	102,317	118,050	115%
CMLDVACU	4	84,652	97,670	115%
CLPPVAGR	9	119,393	137,758	115%
VRBHVAVB	47	38,590	44,529	115%
MCHVVAMV	1	71,142	82,090	115%
WHVLVAWH	6	94,223	108,724	115%
BLBGVABB	14	73,975	85,364	115%
RONKVAGC	4	102,258	118,001	115%
CLPPVARV	1	96,341	111,175	115%
HMPNVAWD	5	43,806	50,552	115%
LOUSVALU	6	101,450	117,096	115%
PNGPVAPG	4	141,867	163,748	115%
RONKVACS	47	39,144	45,182	115%
EXMRVAEX	8	100,382	115,880	115%
MDBGVAMI	8	89,153	102,925	115%
MDLTVAMD	3	163,773	189,079	115%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
HMPNVADC	26	58,569	67,631	115%
FRFXVABF	41	2,641	3,050	115%
WRTNVAWR	14	110,114	127,167	115%
LYBGVACV	3	93,239	107,691	116%
CHESVACR	3	103,128	119,122	116%
FIFEVAFI	6	90,604	104,655	116%
WNCHVAWC	14	69,341	80,097	116%
CLNCVACL	5	77,583	89,620	116%
BDFRVABD	26	79,360	91,678	116%
CHHMVACH	21	110,358	127,490	116%
LYBGVACH	50	33,511	38,713	116%
WTFRVAWT	7	121,961	140,895	116%
LBNNVALB	9	136,296	157,471	116%
VRBHVACT	1	30,750	35,527	116%
STPLVASP	4	125,547	145,057	116%
RONKVABK	27	15,481	17,887	116%
PLSKVAPU	14	96,874	111,933	116%
SALMVASA	31	39,248	45,349	116%
LYBGVACH	17	13,889	16,049	116%
LRTNVAGU	13	6,953	8,036	116%
SNTNVASS	7	75,946	87,776	116%
CHESVACR	10	42,896	49,582	116%
HPWLVAHW	15	28,328	32,744	116%
MNKNVAMN	8	103,176	119,261	116%
CRBGVACB	17	24,376	28,177	116%
HPWLVAHW	3	94,977	109,788	116%
RCMDVACG	21	12,349	14,274	116%
HRNDVAHE	8	3,726	4,307	116%
CRVIVACV	5	70,724	81,762	116%
CNCRVACN	2	91,960	106,314	116%
UPVLVAUP	3	70,738	81,781	116%
WISEVAWI	8	101,022	116,798	116%
STCYVASC	7	100,300	115,966	116%
CNVIVACT	4	54,827	63,393	116%
SWVLVASV	1	133,526	154,388	116%
STCYVASC	9	62,648	72,437	116%
SPFDVASP	26	14,442	16,699	116%
RONKVACS	4	58,059	67,133	116%
DAVLVADA	35	51,517	59,572	116%
VRBHVAIR	5	38,292	44,279	116%
VRBHVAIL	10	37,339	43,177	116%
NWNWVAHU	8	15,511	17,937	116%
BCKNVABC	6	142,452	164,752	116%
GNBOVAGA	5	111,070	128,461	116%
RCMDVAHS	8	22,952	26,546	116%
VINNVAVN	32	22,457	25,973	116%
CLPPVACU	23	30,183	34,913	116%
FRFXVABF	44	7,083	8,194	116%
BEVLVABV	74	14,999	17,350	116%
FIFEVAFI	11	77,981	90,208	116%
CNVIVACT	8	64,416	74,518	116%
CLVRVACL	14	71,664	82,905	116%
STTNVAVE	5	44,074	50,989	116%
CLPPVACU	21	36,273	41,969	116%
PNRVVAPR	17	57,035	65,990	116%
NWNWVAYK	11	39,087	45,226	116%
VRBHVACC	11	25,564	29,582	116%
VRBHVAVB	70	48,798	56,477	116%
RCMDVAPE	7	48,449	56,077	116%
CALVVACA	2	148,364	171,726	116%
GNWDVAGW	4	61,832	71,573	116%
DAVLVAFP	2	59,233	68,565	116%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
RCMDVAHR	41	34,287	39,690	116%
PRFRVAPF	9	81,939	94,865	116%
RCMDVAHR	39	46,123	53,403	116%
NWNWVAHV	3	18,043	20,891	116%
WLBGVAJP	33	20,505	23,742	116%
SALMVASA	19	14,457	16,740	116%
CNVIVACT	13	11,084	12,835	116%
PTBGVAPB	24	37,711	43,667	116%
RCMDVASN	16	34,678	40,156	116%
DCVLVADV	7	96,687	111,965	116%
CLNCVACL	3	90,687	105,018	116%
CMLDVACU	7	93,966	108,819	116%
BLBGVABB	10	102,381	118,565	116%
RCMDVASR	59	5,808	6,727	116%
JNVLVAJV	4	65,937	76,375	116%
RNGLVARG	9	89,825	104,046	116%
LVTNVALN	16	72,019	83,422	116%
VRBHVAPT	3	66,535	77,080	116%
BEVLVABV	159	4,427	5,129	116%
VRBHVAIR	33	2,252	2,609	116%
HRWDVAHW	17	125,162	145,012	116%
ARTNVAFC	15	30,478	35,312	116%
QNTNVAQN	5	82,121	95,147	116%
DAVLVADA	4	31,387	36,367	116%
BLBGVABB	4	70,856	82,117	116%
RCMDVASR	37	19,769	22,912	116%
CCVLVACH	6	27,002	31,295	116%
CNVIVACT	61	8,333	9,658	116%
BLBGVABB	2	18,842	21,838	116%
VRBHVAIR	4	3,720	4,311	116%
CGVLVACL	10	92,917	107,697	116%
VRBHVAIR	1	21,233	24,613	116%
STTNVAVE	8	131,974	152,983	116%
WRTNVAWR	12	89,217	103,420	116%
VRBHVAVB	41	15,038	17,433	116%
RDFRVARA	13	91,366	105,920	116%
MDLTVAMD	5	127,208	147,478	116%
WNCHVAWC	39	57,153	66,270	116%
SRVLVASP	2	81,178	94,129	116%
LYBGVAYB	5	80,591	93,459	116%
ALXNVAAX	14	2,612	3,029	116%
PNGPVAPG	3	94,874	110,048	116%
VARNVAVR	5	69,484	80,606	116%
SNMTVASM	15	75,184	87,219	116%
CLVRVACL	18	98,192	113,912	116%
RONKVALK	8	32,146	37,296	116%
BEVLVABV	121	445	516	116%
SALMVASA	4	5,205	6,039	116%
ARTNVACY	19	1,589	1,844	116%
RONKVACS	7	56,582	65,663	116%
GRFLVAGF	11	69,181	80,288	116%
BDFRVABD	12	147,166	170,796	116%
THPLVATP	7	77,658	90,129	116%
MDLTVAMD	19	30,870	35,827	116%
PNGPVAPG	6	132,473	153,754	116%
TOANVATO	1	94,778	110,007	116%
WNCHVANM	9	99,675	115,703	116%
VRBHVAVB	43	20,048	23,272	116%
WNCHVANM	7	76,677	89,014	116%
RONKVACS	2	23,710	27,527	116%
WNCHVAWC	29	18,318	21,267	116%
DAVLVAWE	4	78,270	90,885	116%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
FIFEVAFI	9	122,433	142,170	116%
MDLTVAMD	31	47,817	55,532	116%
SNMTVASM	19	85,889	99,760	116%
SHVLVASW	4	102,018	118,499	116%
BEVLVABV	102	566	657	116%
RCMDVATC	8	38,783	45,052	116%
NRFLVABS	44	26,315	30,571	116%
TMVLVATV	8	86,462	100,459	116%
CHESVACR	11	39,473	45,870	116%
DNWDVADW	10	110,352	128,251	116%
MDLTVAMD	25	75,343	87,566	116%
RMTNVARE	5	95,001	110,419	116%
RSHLVALE	1	90,296	104,956	116%
CLVRVACL	4	105,577	122,719	116%
ALXNVAAX	60	1,480	1,720	116%
CLWDVACW	8	55,106	64,060	116%
GOVLVAGV	8	70,746	82,242	116%
RCMDVARA	19	25,877	30,082	116%
GRFLVAGF	2	64,410	74,885	116%
RCMDVAPE	9	31,961	37,162	116%
CLHGVACO	9	9,668	11,241	116%
VRBHVARC	33	24,218	28,163	116%
STTNVAST	5	98,697	114,784	116%
FRBGVAFB	42	40,160	46,709	116%
SPFDVASP	65	24,238	28,193	116%
RSTNVAFM	1	53,997	62,807	116%
ALXNVAFR	2	7,930	9,224	116%
LRTNVAGU	10	5,900	6,863	116%
RCMDVAPS	13	23,314	27,124	116%
RCMDVARA	3	73,897	85,994	116%
RCMDVALS	22	22,443	26,118	116%
BLBGVABB	24	18,298	21,295	116%
BOYCVABY	6	129,321	150,498	116%
RONKVACV	2	38,613	44,937	116%
FRBGVAFB	73	41,485	48,284	116%
BGISVABI	10	72,405	84,279	116%
PLSKVAPU	10	118,844	138,360	116%
CNVIVACT	25	16,373	19,063	116%
CRVLVACV	3	77,037	89,691	116%
NRFLVABS	46	35,816	41,700	116%
LYBGVATM	3	14,800	17,232	116%
NRFLVABS	39	1,699	1,979	116%
CLHGVACO	2	51,993	60,541	116%
RONKVALK	20	8,424	9,810	116%
GOVLVAGV	4	71,628	83,413	116%
ALXNVABA	46	8,943	10,415	116%
GCLDVAGO	4	100,387	116,908	116%
FRFXVAFF	78	9,784	11,396	116%
WLBGVAWM	2	12,820	14,931	116%
MNRLVAML	9	86,706	100,991	116%
SFFLVASK	5	76,035	88,566	116%
APLCVAAP	2	55,729	64,915	116%
RDFRVARA	7	91,917	107,073	116%
ONNCVAON	2	86,112	100,319	116%
HMPNVAQN	8	4,784	5,574	117%
FRBGVAFB	4	75,023	87,409	117%
HRWDVAHW	3	58,355	67,993	117%
MDSNVAMA	12	87,470	101,917	117%
ARTNVAFC	35	32,952	38,395	117%
LSBGVALB	29	67,250	78,366	117%
LSBGVALB	8	73,812	86,020	117%
EXMRVAEX	2	91,475	106,610	117%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
WHVLVAWH	2	52,459	61,142	117%
LVTNVALN	14	69,896	81,467	117%
FRFXVABF	18	75,503	88,010	117%
NRFLVABS	19	5,440	6,342	117%
NLFRVANF	5	41,716	48,632	117%
LOUSVALU	2	91,138	106,250	117%
LYBGVACV	9	107,446	125,263	117%
FRFXVAFF	89	57,558	67,107	117%
STTNVAST	1	64,729	75,470	117%
LYBGVACH	35	7,717	8,998	117%
LOUSVALU	14	82,402	96,086	117%
ARTNVAAR	2	24,350	28,393	117%
RCMDVASR	11	16,880	19,683	117%
MCHVVAMV	7	116,472	135,838	117%
CRVLVACV	4	78,927	92,053	117%
LBNNVARD	13	75,062	87,547	117%
SALMVAMC	6	116,965	136,427	117%
HPWLVAHW	24	35,860	41,826	117%
RKVLVARK	8	110,801	129,243	117%
LYBGVACH	34	14,167	16,525	117%
RCMDVACG	13	28,410	33,140	117%
BDFRVABD	10	105,645	123,235	117%
VRBHVAVB	22	22,486	26,231	117%
RCMDVAPS	29	49,661	57,932	117%
LBNNVALB	12	57,884	67,525	117%
DVPTVADP	9	97,423	113,659	117%
LYBGVATM	8	36,975	43,137	117%
SALMVAFL	2	75,686	88,304	117%
PTBGVAPB	21	102,782	119,922	117%
GOVLVAGV	12	100,105	116,803	117%
STDRVASD	12	62,529	72,960	117%
VINNVAVN	1	22,896	26,716	117%
LSBGVALB	9	114,814	133,983	117%
LYBGVACH	37	20,093	23,448	117%
VRBHVAVB	52	6,745	7,872	117%
RNGLVARG	10	83,801	97,822	117%
SNTNVASS	3	78,398	91,521	117%
HRNDVADU	3	57,954	67,657	117%
FRFXVAFF	51	11,252	13,136	117%
FLCHVAMF	42	25,141	29,352	117%
BLBGVABB	38	24,303	28,377	117%
CLPPVARV	9	121,645	142,034	117%
LYBGVATM	22	11,458	13,379	117%
SWVLVASV	7	126,949	148,253	117%
DVPTVADP	1	95,318	111,318	117%
HPWLVAHW	6	82,017	95,785	117%
PTBGVAPB	43	40,340	47,112	117%
ALXNVAAD	42	54,221	63,333	117%
RCMDVAGY	3	77,276	90,265	117%
WNCHVAWC	10	69,402	81,070	117%
HMPNVAAB	32	40,196	46,956	117%
SWVLVASV	2	65,888	76,972	117%
SPFDVASP	45	24,604	28,745	117%
NWNWVAJF	14	57,807	67,538	117%
CRBGVACB	6	72,292	84,463	117%
BDFRVABD	19	69,114	80,752	117%
CHHMVACH	14	89,416	104,474	117%
PTBGVAPB	18	77,323	90,357	117%
VINNVAVN	33	6,486	7,580	117%
MDBGVAMI	9	86,078	100,619	117%
EXMRVAEX	6	103,802	121,337	117%
PWHTVAPW	6	100,237	117,173	117%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
VARNVAVR	1	114,917	134,337	117%
WVRLVAWV	14	75,364	88,103	117%
SFFLVASK	6	61,525	71,928	117%
VRBHVAVB	29	861	1,006	117%
LYBGVANL	4	89,531	104,673	117%
BCKNVABC	9	106,091	124,041	117%
HRNDVAHE	57	3,393	3,968	117%
PTMOVAHF	14	41,293	48,282	117%
CLVRVACL	1	101,509	118,702	117%
QNTNVAQN	6	131,018	153,220	117%
MNRLVAML	13	114,477	133,876	117%
GVTNVAGR	11	32,664	38,200	117%
STCYVASC	1	75,918	88,793	117%
VRBHVAPT	6	10,650	12,456	117%
BCKNVABC	7	96,729	113,139	117%
RCMDVAHR	23	16,342	19,115	117%
CCVLVACH	1	62,121	72,661	117%
NRFLVABL	7	6,803	7,958	117%
TMVLVATV	13	60,590	70,882	117%
WHVLVAWH	11	54,203	63,414	117%
SPFDVASP	43	31,936	37,364	117%
BCHNVABH	2	96,784	113,243	117%
RCMDVAPS	21	21,199	24,806	117%
FRFXVABF	11	26,418	30,913	117%
SALMVASA	17	12,128	14,193	117%
NRWSVANA	8	67,502	78,999	117%
BLMTVABM	1	68,133	79,739	117%
CHSKVACD	19	46,203	54,075	117%
RCMDVACG	38	14,352	16,798	117%
VINNVAVN	46	47,909	56,081	117%
LYBGVACH	49	38,280	44,812	117%
MDLTVAMD	30	56,159	65,743	117%
STCYVASC	6	109,651	128,364	117%
DAVLVAWE	3	60,159	70,427	117%
QNTNVAQN	2	125,559	146,992	117%
BDFRVABD	27	103,147	120,769	117%
CHESVACR	20	24,307	28,460	117%
SWVLVASV	11	131,610	154,103	117%
PWHTVAPW	10	123,021	144,050	117%
FRFXVAFF	84	15,382	18,012	117%
ARTNVAAR	111	21,232	24,861	117%
FRFXVABF	33	14,043	16,444	117%
VRBHVAIR	41	26,903	31,503	117%
CLWDVACW	11	65,312	76,484	117%
NWNWVAHV	15	28,679	33,587	117%
RCMDVAPE	2	17,316	20,284	117%
CLNCVACL	12	82,374	96,509	117%
ALXNVAAD	38	5,851	6,855	117%
DNWDVADW	11	94,378	110,597	117%
NRFLVABS	53	34,233	40,119	117%
CRBGVACB	42	1,244	1,458	117%
FRFXVAFF	46	29,840	34,975	117%
RCMDVAGR	79	15,871	18,603	117%
LOUSVALU	17	106,846	125,252	117%
JNVLVAJV	12	85,427	100,144	117%
SALMVASA	35	12,591	14,761	117%
BOYCVABY	5	73,231	85,853	117%
SFFLVASK	11	91,445	107,214	117%
RONKVABS	7	79,272	92,947	117%
CHHMVACH	23	86,558	101,493	117%
CPCHVACC	3	75,865	88,960	117%
CHSKVACD	24	83,510	97,925	117%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
BGISVABI	4	62,706	73,538	117%
HPWLVAHW	13	55,397	64,969	117%
WTFRVAWT	5	70,925	83,183	117%
PWHTVAPW	2	112,858	132,389	117%
CLPPVAGR	12	101,991	119,642	117%
ALXNVAAX	6	24,550	28,802	117%
RCMDVAPS	10	15,852	18,598	117%
SALMVASA	13	7,547	8,854	117%
FLCHVAMF	2	6,124	7,186	117%
SALMVASA	3	48,896	57,377	117%
BEVLVABV	35	27,945	32,795	117%
FLCHVAMF	45	44,819	52,599	117%
RCMDVARA	23	12,874	15,109	117%
CHCYVACC	16	56,355	66,149	117%
MCHVVAMV	12	73,955	86,809	117%
MDSNVAMA	6	110,370	129,560	117%
HRNDVAHE	33	5,731	6,729	117%
STDRVASD	14	58,901	69,157	117%
FRBGVAFB	29	34,626	40,657	117%
VRBHVAVB	17	8,846	10,388	117%
LOUSVALU	12	100,058	117,499	117%
RCMDVASN	20	28,192	33,106	117%
TMVLVATV	12	115,907	136,120	117%
BLBGVABB	12	103,766	121,867	117%
NRFLVAWC	33	23,509	27,611	117%
CLWDVACW	10	101,662	119,400	117%
BEVLVABV	29	46,253	54,325	117%
LYBGVANL	9	101,623	119,360	117%
HRNDVAST	34	83,461	98,033	117%
CRBGVACB	5	120,827	141,932	117%
ARTNVAFC	38	48,273	56,705	117%
STTNVAVE	1	110,623	129,951	117%
SFFLVASK	24	11,064	12,997	117%
FRBGVAFB	19	10,090	11,855	117%
PWHTVAPW	11	113,754	133,674	118%
DAVLVADA	26	44,594	52,406	118%
CHHMVACH	24	82,027	96,404	118%
STTNVAST	9	106,033	124,620	118%
PTBGVAPB	51	42,604	50,074	118%
ARTNVACY	6	2,168	2,548	118%
VRBHVAVB	28	831	977	118%
SWVLVASV	16	99,761	117,290	118%
BLMTVABM	2	102,578	120,603	118%
TMVLVATV	11	76,061	89,428	118%
CMLDVACU	16	54,769	64,394	118%
RCMDVAIT	1	21,348	25,100	118%
RONKVACS	9	86,408	101,596	118%
DAVLVADA	25	36,922	43,413	118%
SNMTVASM	8	83,870	98,613	118%
RCMDVALS	9	64,581	75,937	118%
BDFRVABD	14	89,197	104,884	118%
CALVVACA	9	115,609	135,945	118%
BDFRVABD	16	65,995	77,608	118%
LSBGVALB	6	96,442	113,419	118%
NWNWVAJF	49	54,534	64,134	118%
RCMDVASR	81	3,701	4,353	118%
NRFLVABS	15	10,189	11,985	118%
STTNVAST	33	33,640	39,571	118%
VRBHVACC	8	16,562	19,484	118%
DAVLVADA	38	47,746	56,171	118%
ARTNVAAR	98	745	877	118%
FRFXVABF	27	45,419	53,445	118%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
RONKVABS	6	42,758	50,314	118%
BCKNVABC	15	126,716	149,116	118%
UNVLVAUV	8	65,179	76,704	118%
CNVIVACT	85	32,284	37,996	118%
RONKVABK	4	39,326	46,286	118%
SFFLVASK	8	95,350	112,227	118%
SALMVASA	27	5,953	7,006	118%
QNTNVAQN	4	95,761	112,716	118%
TMVLVATV	16	90,019	105,957	118%
SFFLVASK	15	80,959	95,293	118%
VINNVAVN	5	48,777	57,415	118%
FRFXVAFF	57	11,329	13,336	118%
CALVVACA	4	107,768	126,857	118%
PTBGVAPB	53	35,574	41,877	118%
PNRVVAPR	8	74,767	88,014	118%
HRNDVAHE	13	10,456	12,309	118%
NRFLVAGS	17	9,843	11,587	118%
GRFLVAGF	5	81,861	96,366	118%
NRFLVASP	19	30,536	35,947	118%
VRBHVAPT	49	8,356	9,837	118%
NRFLVASP	30	47,291	55,675	118%
ALXNVABR	2	8,090	9,525	118%
VRBHVAPT	23	75,339	88,700	118%
NWNWVAHV	22	20,093	23,658	118%
COBNVACB	6	77,783	91,584	118%
PNGPVAPG	11	77,421	91,160	118%
ARTNVAFC	7	18,115	21,331	118%
ARTNVAAR	29	31,931	37,601	118%
STTNVAVE	10	59,444	70,002	118%
VRBHVARC	34	50,904	59,947	118%
WHOKVAWO	8	80,617	94,944	118%
RSTNVAFM	9	44,242	52,111	118%
RCMDVAHR	40	33,037	38,916	118%
VRBHVAIL	7	38,295	45,112	118%
MRSHVAMA	6	58,584	69,013	118%
ORNGVAOR	7	89,317	105,219	118%
RSTNVAFM	57	3,164	3,727	118%
NWNWVAHU	24	25,406	29,931	118%
PTBGVAPB	20	100,781	118,730	118%
CALVVACA	7	111,651	131,545	118%
SNMTVASM	4	98,070	115,552	118%
WNCHVANM	1	86,847	102,328	118%
STCYVASC	3	76,292	89,893	118%
RCMDVAHL	26	48,711	57,395	118%
RSTNVAFM	12	3,016	3,554	118%
PWHTVAPW	15	93,178	109,794	118%
CLPPVARV	8	71,671	84,453	118%
SFFLVASK	7	83,839	98,796	118%
TMVLVATV	7	14,568	17,168	118%
RCMDVAHL	40	52,157	61,467	118%
LYBGVAMH	4	65,847	77,604	118%
NWNWVAJF	26	56,411	66,488	118%
MDSNVAMA	2	108,905	128,361	118%
HRNDVAHE	1	3,433	4,047	118%
MNRLVAML	10	60,388	71,180	118%
FRFXVABF	5	84,446	99,541	118%
BTHIVABT	7	100,861	118,900	118%
STTNVAST	16	66,271	78,134	118%
TMVLVATV	10	101,964	120,228	118%
NRFLVAGS	90	37,367	44,063	118%
PTBGVAPB	35	28,315	33,389	118%
RCMDVACG	45	7,706	9,087	118%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
HMPNVADC	1	12,772	15,062	118%
GCLDVAGO	5	97,354	114,814	118%
PCVLVAPV	6	87,622	103,343	118%
VRBHVAVB	51	28,991	34,195	118%
BTHIVABT	6	94,193	111,103	118%
MDSNVAMA	11	83,935	99,011	118%
MNRLVAML	12	84,116	99,228	118%
RCMDVAIT	21	55,525	65,505	118%
NRFLVAWC	35	53,550	63,175	118%
ALXNVAAX	19	4,528	5,342	118%
WLBGVAJP	45	13,597	16,042	118%
STDRVASD	11	72,827	85,933	118%
FLCHVAMF	8	15,679	18,500	118%
RCMDVALS	29	2,528	2,983	118%
PTBGVAPB	56	70,384	83,056	118%
RCMDVASN	17	41,188	48,605	118%
STTNVAVE	7	111,896	132,047	118%
THPLVATP	5	37,984	44,829	118%
LBNNVALB	4	45,451	53,644	118%
PTBGVACD	1	126,370	149,151	118%
WNCHVAWC	43	28,036	33,091	118%
RCMDVAGK	24	36,495	43,077	118%
SWVLVASV	9	111,472	131,581	118%
RSHLVALE	12	79,524	93,871	118%
WLBGVAJP	8	98,194	115,916	118%
RDFRVARA	11	105,067	124,044	118%
SNMTVASM	7	63,655	75,154	118%
BDFRVABD	23	80,603	95,167	118%
NWNWVAHV	14	20,543	24,255	118%
CHSKVAGU	12	41,651	49,178	118%
MCHVVAMV	17	90,453	106,802	118%
CLPPVALI	6	57,450	67,835	118%
HRNDVAHE	94	16,873	19,924	118%
FLCHVAMF	32	2,982	3,521	118%
SWVLVASV	3	158,638	187,338	118%
STTNVAST	12	111,671	131,875	118%
BLBGVABB	35	42,383	50,054	118%
SWVLVASV	5	129,661	153,140	118%
STDRVASD	2	70,433	83,199	118%
LYBGVAYB	4	74,313	87,786	118%
CNVIVACT	22	39,200	46,308	118%
SRVLVASP	7	86,257	101,899	118%
WLBGVAJP	9	68,128	80,483	118%
RMTNVARE	7	95,205	112,473	118%
VRBHVAPT	7	10,520	12,429	118%
RCMDVAPE	8	50,670	59,873	118%
RMTNVARE	14	84,215	99,513	118%
VRBHVAPT	36	29,254	34,568	118%
LYBGVAMH	1	95,347	112,678	118%
TOANVATO	12	53,251	62,931	118%
SNMTVASM	17	108,638	128,390	118%
RCMDVAHR	33	21,736	25,688	118%
BDFRVABD	28	65,729	77,682	118%
CHSKVACD	15	20,463	24,184	118%
VINNVAVN	14	35,910	42,442	118%
ARTNVAFC	43	23,151	27,362	118%
BCKNVABC	10	92,221	109,003	118%
WNCHVAWC	16	73,229	86,556	118%
LVVLVALV	5	105,563	124,779	118%
VRBHVAVB	68	3,860	4,563	118%
LYBGVACH	10	97,128	114,826	118%
WNCHVANM	12	87,017	102,885	118%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
SPFDVASP	39	41,567	49,150	118%
BDFRVABD	11	67,937	80,334	118%
LBNNVALB	5	48,567	57,430	118%
CHSKVADC	19	55,882	66,086	118%
STDRVASD	9	100,718	119,113	118%
NWNWVAHV	19	15,005	17,747	118%
FRFXVAFF	47	22,118	26,161	118%
CALVVACA	1	97,533	115,366	118%
LVVLVALV	6	96,314	113,952	118%
RCMDVASN	5	30,485	36,071	118%
STTNVAVE	4	62,994	74,538	118%
ARTNVAFC	49	19,218	22,744	118%
GOVLVAGV	1	126,251	149,430	118%
RCMDVAHL	11	27,474	32,519	118%
SNMTVASM	13	74,079	87,686	118%
MRSHVAMA	8	61,294	72,558	118%
PRFRVAPF	2	81,075	95,977	118%
RONKVABS	2	104,865	124,141	118%
CRBGVACB	7	69,202	81,937	118%
CCVLVACH	3	51,301	60,742	118%
FRFXVABF	39	34,606	40,976	118%
NRTNVANO	4	82,677	97,898	118%
MNRLVAML	11	110,678	131,064	118%
FRBGVALH	11	40,891	48,425	118%
WHOKVAWO	9	77,738	92,063	118%
GNWDVAGW	5	90,944	107,706	118%
LYBGVAYB	3	77,306	91,558	118%
MCKYVAMK	8	92,547	109,618	118%
CNCRVACN	9	105,018	124,400	118%
DAVLVAFP	11	8,903	10,546	118%
RONKVABK	39	13,136	15,561	118%
NRFLVABL	3	19,034	22,548	118%
RCMDVAPS	31	8,573	10,156	118%
NWNWVAYK	3	117,607	139,324	118%
RCMDVASN	13	37,945	44,955	118%
RCMDVALS	31	9,468	11,218	118%
HMPNVAWD	4	65,142	77,187	118%
PLSKVAPU	12	103,875	123,087	118%
CMLDVACU	11	78,517	93,041	118%
SNTNVASS	4	121,977	144,547	119%
BDFRVABD	34	54,613	64,718	119%
GNWDVAGW	3	86,989	103,086	119%
MRSHVAMA	7	112,264	133,042	119%
HRNDVAST	8	15,759	18,676	119%
LYBGVATM	16	37,443	44,376	119%
RCMDVAIT	4	16,951	20,091	119%
VRBHVAIR	36	36,618	43,408	119%
RSTNVAFM	24	6,275	7,438	119%
RONKVACS	28	60,555	71,786	119%
NRFLVABL	21	9,333	11,064	119%
LVVLVALV	4	88,696	105,156	119%
CRVIVACV	2	63,590	75,393	119%
CMLDVACU	5	81,772	96,951	119%
CCVLVACH	2	118,221	140,172	119%
RCMDVALS	33	2,760	3,273	119%
CNCRVACN	11	54,979	65,194	119%
SPFDVASP	8	32,532	38,576	119%
NRFLVAGS	79	42,253	50,104	119%
FIFEVAFI	2	98,494	116,815	119%
FLCHVAMF	51	33,746	40,024	119%
MCHVVAMV	2	54,156	64,240	119%
BDFRVABD	24	98,462	116,815	119%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
RSTNVAFM	13	47,044	55,814	119%
CLPPVARV	7	132,631	157,360	119%
EXMRVAEX	3	80,283	95,258	119%
FRFXVABF	12	1,085	1,287	119%
CHSKVAGU	15	35,611	42,255	119%
RONKVACS	38	50,522	59,948	119%
VRBHVAVB	58	14,354	17,034	119%
VRBHVAIR	29	18,053	21,427	119%
RCMDVACG	4	17,093	20,288	119%
ALXNVAAX	40	673	798	119%
WSPNVAWP	2	72,202	85,703	119%
HRWDVAHW	5	33,957	40,309	119%
VINNVAVN	37	39,392	46,761	119%
MDLTVAMD	36	21,721	25,787	119%
RDFRVARA	8	70,475	83,675	119%
RCMDVAPE	40	10,393	12,341	119%
CRVLVACV	2	87,457	103,847	119%
ARTNVAAR	96	1,144	1,359	119%
RONKVABS	3	51,157	60,749	119%
RONKVABK	38	22,488	26,707	119%
DRVRVADR	1	58,520	69,504	119%
PTBGVAPB	39	29,021	34,470	119%
LBNNVALB	2	112,833	134,024	119%
HRWDVAHW	6	62,680	74,453	119%
VRBHVACC	29	9,039	10,739	119%
PRFRVAPF	5	67,658	80,383	119%
GNBOVAGA	8	105,129	124,909	119%
HRWDVAHW	12	110,779	131,637	119%
FIFEVAFI	15	60,508	71,906	119%
CNVIVACT	16	24,017	28,543	119%
GVTNVAGR	13	16,070	19,099	119%
RONKVABK	28	11,567	13,747	119%
LVTNVALN	22	56,136	66,719	119%
FRFXVABF	31	31,453	37,384	119%
CLPPVALI	5	80,031	95,133	119%
CRBGVACB	9	91,714	109,023	119%
LVTNVALN	13	62,613	74,433	119%
MRSHVAMA	13	124,325	147,807	119%
DAVLVADA	47	17,233	20,488	119%
PTBGVAPB	52	68,877	81,892	119%
VRBHVAPT	24	58,457	69,505	119%
HRWDVAHW	11	125,910	149,708	119%
BDFRVABD	13	95,193	113,188	119%
HMPNVAQN	22	40,769	48,477	119%
CHSKVACD	8	54,071	64,295	119%
HMPNVAAB	3	20,277	24,112	119%
ALXNVABA	17	5,112	6,080	119%
FRFXVAFF	83	20,728	24,653	119%
VRBHVARC	7	24,150	28,726	119%
HMPNVAWD	8	52,905	62,929	119%
LOUSVALU	1	103,980	123,686	119%
COBNVACB	7	102,472	121,896	119%
RCMDVAGR	77	28,872	34,345	119%
WNCHVAWC	55	26,924	32,030	119%
VINNVAVN	10	5,912	7,034	119%
CNVIVACT	80	23,710	28,208	119%
CRBGVACB	30	62,441	74,285	119%
FRFXVAFF	4	14,526	17,282	119%
CLPPVAGR	1	107,490	127,894	119%
ONNCVAON	1	63,567	75,640	119%
CNVIVACT	51	105,799	125,894	119%
NRFLVABS	3	3,065	3,647	119%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
MDSNVAMA	16	121,516	144,628	119%
RCMDVALS	7	23,138	27,539	119%
CRVIVACV	17	71,255	84,814	119%
RCMDVAIT	20	37,870	45,078	119%
PTBGVAPB	32	39,378	46,874	119%
HMPNVADC	29	21,915	26,087	119%
CLPPVARV	4	78,140	93,020	119%
HMPNVADC	12	27,276	32,470	119%
VRBHVAVB	116	16,929	20,154	119%
RCMDVAPE	34	23,991	28,564	119%
RONKVABK	25	31,304	37,271	119%
DVPTVADP	6	98,625	117,426	119%
HPWLVAHW	20	43,717	52,053	119%
FRBGVAFB	82	14,509	17,276	119%
SFFLVASK	10	106,759	127,120	119%
SPTSVASP	3	101,158	120,457	119%
HMPNVAAB	36	31,755	37,822	119%
BLBGVABB	7	129,856	154,676	119%
ONNCVAON	10	101,380	120,766	119%
RCMDVACG	29	46,874	55,840	119%
THPLVATP	1	73,189	87,193	119%
TMVLVATV	15	120,090	143,094	119%
VRBHVARC	25	10,256	12,221	119%
BGISVABI	7	60,948	72,626	119%
RONKVALK	4	12,878	15,347	119%
GOVLVAGV	13	102,848	122,589	119%
VRBHVASR	2	30,585	36,464	119%
RCMDVAPS	35	9,760	11,637	119%
WISEVAWI	5	97,713	116,508	119%
DAVLVADA	36	57,002	67,969	119%
RONKVACS	3	57,675	68,775	119%
WNCHVAWC	11	135,146	161,158	119%
RKVLVARK	7	55,537	66,235	119%
LBNNVARD	11	38,273	45,646	119%
ARTNVAFC	6	38,704	46,162	119%
RONKVACS	30	27,583	32,905	119%
CHSKVADC	21	31,340	37,390	119%
RSTNVAFM	40	50,106	59,779	119%
EXMRVAEX	10	91,687	109,390	119%
VRBHVACC	31	8,097	9,661	119%
HRWDVAHW	2	75,127	89,651	119%
ORNGVAOR	14	78,584	93,778	119%
RONKVALK	49	44,359	52,937	119%
BDFRVABD	2	91,079	108,700	119%
CNVIVACT	77	33,201	39,636	119%
ARTNVACK	7	32,352	38,623	119%
RCMDVAGR	68	31,634	37,772	119%
DVPTVADP	4	58,101	69,385	119%
VINNVAVN	36	48,013	57,341	119%
DAVLVADA	34	58,347	69,694	119%
TOANVATO	13	165,632	197,869	119%
STTNVAST	32	52,293	62,471	119%
ALXNVACN	37	13,260	15,843	119%
SPTSVASP	6	98,244	117,381	119%
PTBGVAPB	13	111,477	133,196	119%
SPFDVASP	10	36,179	43,229	119%
CHSKVADC	11	41,713	49,843	119%
BCHNVABH	10	76,528	91,443	119%
LYBGVACH	2	5,213	6,229	119%
ALXNVABR	12	30,731	36,722	119%
WNCHVAWC	30	34,272	40,954	119%
NRFLVAGS	77	35,688	42,647	119%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
FRBGVAFB	6	122,506	146,402	120%
ALXNVABR	4	28,297	33,820	120%
RDFRVARA	2	72,831	87,048	120%
VRBHVAPT	48	13,158	15,728	120%
RONKVABK	32	44,849	53,610	120%
ONNCVAON	14	96,379	115,224	120%
PTBGVAPB	46	74,780	89,409	120%
CRBGVACB	38	10,913	13,048	120%
VRBHVAPT	15	24,293	29,047	120%
WVRLVAWV	13	54,520	65,191	120%
HPWLVAHW	5	79,277	94,805	120%
BDFRVABD	18	81,461	97,416	120%
ARTNVAFC	46	29,495	35,273	120%
CHHMVACH	18	103,412	123,679	120%
RCMDVAHS	11	74,274	88,838	120%
SNMTVASM	11	75,295	90,064	120%
CLPPVACU	16	10,054	12,027	120%
CLVRVACL	21	78,154	93,490	120%
DVPTVADP	7	108,957	130,348	120%
RCMDVAHL	9	44,707	53,485	120%
PTMOVAHS	7	26,786	32,046	120%
BEVLVABV	20	33,346	39,894	120%
HRNDVAST	37	40,205	48,102	120%
GNWDVAGW	7	88,973	106,448	120%
HMPNVAAB	16	15,498	18,542	120%
RCMDVAHL	27	10,695	12,795	120%
CNCRVACN	8	69,598	83,284	120%
RONKVABK	14	27,397	32,786	120%
MNRLVAML	6	84,319	100,903	120%
ARTNVAFC	11	21,301	25,492	120%
LYBGVAYB	6	97,987	117,269	120%
FRFXVAFF	53	8,837	10,578	120%
MRSHVAMA	1	105,598	126,404	120%
NWNWVAHU	25	25,617	30,664	120%
LYBGVAMH	2	140,264	167,913	120%
LYBGVACH	44	20,640	24,709	120%
PRFRVAPF	6	85,408	102,249	120%
ARTNVAFC	17	28,350	33,943	120%
SALMVAMC	2	71,586	85,717	120%
HYSIVAHY	8	77,578	92,902	120%
SFFLVASK	31	31,688	37,947	120%
TMVLVATV	6	86,050	103,050	120%
FLCHVAMF	39	45,824	54,879	120%
RKVLVARK	1	91,533	109,641	120%
SPFDVASP	7	36,094	43,235	120%
LOUSVALU	15	102,250	122,488	120%
CLHGVACO	12	22,060	26,430	120%
VRBHVASR	3	33,666	40,336	120%
ARTNVAFC	31	32,370	38,784	120%
HPWLVAHW	11	119,078	142,672	120%
RONKVACS	46	53,158	63,697	120%
VRBHVAIR	14	29,554	35,413	120%
RNGLVARG	12	121,496	145,593	120%
UNVLVAUV	9	71,699	85,942	120%
WLBGVAJP	23	9,424	11,296	120%
SPTSVASP	7	64,245	77,032	120%
RCMDVACG	52	25,641	30,750	120%
RSTNVAFM	8	56,948	68,306	120%
STTNVAST	10	128,548	154,188	120%
CLWDVACW	2	54,473	65,341	120%
SPTSVASP	2	119,717	143,613	120%
WNCHVAWC	4	131,692	157,993	120%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
FLCHVAMF	61	18,024	21,625	120%
PTMOVAHF	9	25,184	30,216	120%
BKBGVABB	2	69,058	82,862	120%
VRBHVAPT	40	15,267	18,321	120%
SPFDVASP	6	38,120	45,749	120%
VRBHVAIR	18	22,089	26,512	120%
SPFDVASP	24	24,519	29,434	120%
ALXNVAAX	51	4,048	4,860	120%
BDFRVABD	32	99,785	119,805	120%
WLBGVAJP	18	53,261	63,947	120%
RMTNVARE	10	82,815	99,432	120%
FRFXVABF	29	39,768	47,748	120%
SRVLVASP	4	69,572	83,538	120%
PTBGVAPB	9	114,165	137,106	120%
BDFRVABD	29	92,983	111,681	120%
FRFXVAFF	65	8,090	9,717	120%
CRBGVACB	18	26,003	31,233	120%
VRBHVARC	12	7,068	8,490	120%
CHCYVACC	6	89,412	107,400	120%
HMPNVADC	7	50,559	60,737	120%
UNVLVAUV	4	40,461	48,607	120%
VINNVAVN	4	52,997	63,668	120%
SALMVAFL	5	109,241	131,239	120%
PTBGVAPB	17	87,587	105,231	120%
LYBGVACH	5	64,310	77,267	120%
SNTNVASS	8	63,357	76,122	120%
RONKVACS	6	51,854	62,302	120%
PTBGVAPB	47	54,402	65,364	120%
BOYCVABY	2	76,764	92,239	120%
VRBHVACT	2	20,074	24,121	120%
ARTNVAAR	63	9,678	11,629	120%
STTNVAST	11	76,163	91,520	120%
NWNWVAHU	16	10,342	12,427	120%
RONKVABK	15	14,779	17,760	120%
WRTNVAWR	15	114,402	137,491	120%
STTNVAST	29	55,300	66,467	120%
FRFXVAFF	70	5,882	7,071	120%
ALXNVABR	14	6,742	8,105	120%
RCMDVAGK	2	43,661	52,491	120%
VRBHVAVB	107	1,636	1,967	120%
HMPNVADC	21	60,114	72,282	120%
FRFXVAFF	43	17,910	21,535	120%
ALXNVAAD	26	12,055	14,495	120%
CHSKVACD	1	14,560	17,510	120%
EXMRVAEX	14	96,348	115,884	120%
VRBHVAVB	83	13,218	15,898	120%
SHVLVASW	3	55,930	67,275	120%
RSTNVAFM	55	4,936	5,938	120%
HRNDVAST	35	44,365	53,373	120%
HRNDVAHE	44	13,093	15,752	120%
VRBHVAGN	6	48,329	58,145	120%
FIFEVAFI	13	85,108	102,406	120%
MCKYVAMK	7	73,325	88,249	120%
TMVLVATV	9	78,964	95,036	120%
BCKNVABC	2	118,434	142,542	120%
CNCRVACN	10	66,421	79,948	120%
PTBGVAPB	30	58,443	70,346	120%
PNGPVAPG	15	36,912	44,432	120%
WRTNVAWR	8	106,463	128,154	120%
RSTNVAFM	28	26,890	32,371	120%
FRBGVAFB	72	5,693	6,853	120%
VRBHVASR	1	20,573	24,770	120%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
RONKVALK	70	32,218	38,796	120%
RNGLVARG	13	97,555	117,477	120%
MDLTVAMD	27	26,215	31,571	120%
BLBGVABB	19	32,814	39,521	120%
PWHTVAPW	12	83,569	100,670	120%
PTBGVACD	3	101,034	121,714	120%
RCMDVAPS	30	13,903	16,750	120%
CHESVACR	8	41,907	50,493	120%
RCMDVACG	5	20,724	24,972	120%
MCHVVAMV	19	54,347	65,490	121%
BSGPVABG	6	84,535	101,868	121%
WRTNVAWR	5	113,829	137,173	121%
RCMDVAHR	36	8,012	9,655	121%
RCMDVALS	45	38,568	46,484	121%
SPTSVASP	4	101,522	122,368	121%
WRTNVAWR	11	126,998	153,084	121%
CHSKVAGU	1	33,749	40,682	121%
PLSKVAPU	20	39,891	48,093	121%
SFFLVASK	1	12,354	14,894	121%
TOANVATO	2	87,455	105,449	121%
ORNGVAOR	3	60,774	73,287	121%
STTNVAST	8	101,213	122,053	121%
GOVLVAGV	14	100,746	121,501	121%
ORNGVAOR	9	61,940	74,719	121%
RCMDVALS	25	32,152	38,791	121%
FRBGVAFB	13	39,218	47,317	121%
BKBGVABB	5	61,183	73,818	121%
BTHIVABT	17	38,629	46,627	121%
ALXNVAMV	1	16,654	20,102	121%
VRBHVAIR	19	28,545	34,457	121%
ALXNVAMV	3	14,437	17,429	121%
RCMDVAGR	67	30,032	36,259	121%
NRFLVABL	15	8,554	10,327	121%
WHOKVAWO	12	78,269	94,504	121%
WNCHVAWC	26	14,861	17,944	121%
RDFRVARA	3	52,486	63,379	121%
PRBGVAPB	7	68,386	82,581	121%
MDSNVAMA	10	82,118	99,163	121%
MDBGVAMI	14	83,009	100,239	121%
ALXNVACN	7	2,846	3,437	121%
PRKSVAPK	2	102,779	124,122	121%
FRFXVAFF	19	637	769	121%
FRFXVAFF	85	26,330	31,800	121%
PTMOVAHS	39	35,754	43,183	121%
UPVLVAUP	1	64,627	78,058	121%
LYBGVATM	2	29,827	36,025	121%
CNVIVACT	78	28,053	33,884	121%
HRNDVAHE	50	9,876	11,930	121%
LYBGVANL	5	126,249	152,510	121%
NRWSVANA	6	45,473	54,938	121%
VRBHVAVB	102	641	775	121%
SPTSVASP	5	142,217	171,864	121%
CLHGVACO	7	46,215	55,855	121%
NRFLVAGS	82	37,364	45,167	121%
RCMDVAPE	33	15,579	18,833	121%
ALXNVABR	3	27,690	33,476	121%
PRFRVAPF	10	80,383	97,185	121%
LOUSVALU	5	87,631	105,955	121%
NRFLVABL	22	10,987	13,286	121%
BOYCVABY	1	69,447	83,979	121%
PTBGVAPB	26	57,250	69,238	121%
CHSKVACD	14	15,977	19,323	121%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
NRFLVASP	5	27,605	33,390	121%
FRFXVABF	7	35,044	42,392	121%
LYBGVANL	7	88,205	106,704	121%
ONNCVAON	13	117,234	141,821	121%
PCVLVAPV	9	49,701	60,126	121%
VINNVAVN	43	28,397	34,354	121%
BTHIVABT	22	26,820	32,457	121%
HRNDVAHE	78	10,485	12,690	121%
NRFLVABS	58	17,930	21,701	121%
CNCRVACN	5	77,056	93,274	121%
HRNDVAHE	25	13,090	15,845	121%
STPLVASP	7	97,814	118,415	121%
FLCHVAMF	57	39,203	47,461	121%
RCMDVAGK	12	34,817	42,153	121%
RONKVACS	8	51,459	62,304	121%
CGVLVACL	2	67,373	81,574	121%
SPFDVASP	61	1,695	2,052	121%
LBNNVALB	8	86,952	105,295	121%
CNVIVACT	27	18,367	22,244	121%
CLHGVACO	19	50,949	61,706	121%
SPFDVASP	58	19,485	23,601	121%
RCMDVASR	52	6,009	7,279	121%
RCMDVAHR	42	17,443	21,129	121%
CLPPVALI	1	72,258	87,526	121%
RDFRVARA	6	69,320	83,968	121%
RSTNVAFM	31	34,370	41,635	121%
NRFLVAGS	84	31,092	37,665	121%
RONKVABK	37	28,039	33,967	121%
ALXNVAFR	25	39,726	48,130	121%
WHVLVAWH	1	104,967	127,172	121%
GCLDVAGO	3	88,048	106,679	121%
WRTNVAWR	6	102,757	124,502	121%
MCHVVAMV	10	73,766	89,378	121%
PWHTVAPW	17	85,661	103,792	121%
WLBGVAJP	10	96,720	117,194	121%
SPFDVASP	38	28,558	34,605	121%
GNBOVAGA	9	86,018	104,236	121%
MDSNVAMA	7	69,868	84,668	121%
GNBOVAGA	10	96,843	117,355	121%
CRBGVACB	29	48,443	58,706	121%
NRFLVAWC	14	12,808	15,522	121%
VRBHVAIR	34	4,557	5,523	121%
PRKSVAPK	4	65,959	79,942	121%
MDSNVAMA	18	97,260	117,880	121%
BKBGVABB	9	100,087	121,306	121%
ORNGVAOR	17	64,704	78,424	121%
RCMDVASR	58	4,294	5,204	121%
HRWDVAHW	13	74,552	90,362	121%
ALXNVAAD	4	31,655	38,370	121%
NRFLVAWC	15	25,729	31,190	121%
RCMDVAPS	12	28,325	34,340	121%
BCHNVABH	9	74,927	90,838	121%
CNVIVACT	9	45,874	55,616	121%
NRWSVANA	10	45,129	54,718	121%
RONKVALK	56	17,405	21,106	121%
PTBGVACD	4	77,693	94,226	121%
RONKVACV	3	36,641	44,440	121%
WSPNVAWP	4	98,944	120,026	121%
FLCHVAMF	55	6,448	7,823	121%
MDLTVAMD	29	54,613	66,258	121%
RONKVACS	1	35,244	42,761	121%
VRBHVAVB	37	1,334	1,619	121%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
BLBGVABB	6	81,630	99,046	121%
VRBHVAVB	117	13,062	15,851	121%
BTHIVABT	34	23,910	29,015	121%
CLVRVACL	8	75,019	91,036	121%
FRBGVALH	2	30,274	36,740	121%
FRBGVAFB	16	43,883	53,258	121%
CLWDVACW	5	95,124	115,445	121%
RCMDVASN	3	11,597	14,075	121%
SPFDVASP	9	31,291	37,978	121%
RONKVACS	5	38,212	46,380	121%
FIFEVAFI	4	103,842	126,040	121%
CHCYVACC	11	41,349	50,203	121%
CHSKVAGU	22	33,768	41,003	121%
VRBHVAPT	19	18,834	22,869	121%
SALMVASA	29	58,915	71,545	121%
HRNDVAHE	81	17,195	20,883	121%
WHVLVAWH	8	63,847	77,549	121%
BTHIVABT	11	105,107	127,664	121%
RNGLVARG	8	98,335	119,446	121%
BEVLVABV	224	1,065	1,293	121%
ARTNVACY	31	1,087	1,321	121%
CHSKVADC	7	83,051	100,897	121%
VRBHVAIR	17	37,182	45,176	121%
PTBGVAPB	5	110,248	133,955	122%
ONNCVAON	9	75,808	92,113	122%
FLCHVAMF	28	939	1,141	122%
NWNWVAHV	21	58,922	71,600	122%
CLHGVACO	5	58,585	71,196	122%
BDFRVABD	3	85,332	103,711	122%
UNVLVAUV	15	106,817	129,830	122%
VRBHVARC	39	41,585	50,546	122%
CNVIVACT	90	3,555	4,321	122%
RONKVALK	27	14,569	17,708	122%
PTMOVAHS	38	29,683	36,080	122%
RKVLVARK	2	88,238	107,263	122%
JNVLVAJV	9	80,018	97,271	122%
FRFXVABF	3	102,903	125,092	122%
VRBHVAVB	23	27,722	33,702	122%
EXMRVAEX	15	69,169	84,092	122%
THPLVATP	3	48,847	59,386	122%
ALXNVAAX	10	11,240	13,665	122%
HRWDVAHW	10	96,232	117,013	122%
NRFLVASP	2	29,056	35,331	122%
FRBGVAFB	14	39,666	48,237	122%
RONKVALK	67	23,331	28,374	122%
MRSHVAMA	17	69,671	84,731	122%
HRNDVAHE	65	21,230	25,820	122%
LYBGVACV	14	42,982	52,277	122%
WHVLVAWH	4	80,603	98,046	122%
RSTNVAFM	61	49,127	59,760	122%
GVTNVAGR	18	52,933	64,392	122%
RONKVABK	8	12,574	15,299	122%
RMTNVARE	13	108,012	131,425	122%
ORNGVAOR	16	62,045	75,498	122%
FRBGVALH	3	77,661	94,510	122%
JNVLVAJV	5	68,849	83,791	122%
HRNDVAHE	39	19,230	23,403	122%
PTBGVAPB	48	51,245	62,368	122%
BSGPVABG	4	113,746	138,447	122%
BLBGVABB	5	68,271	83,102	122%
VRBHVARC	3	40,789	49,654	122%
RCMDVAGK	23	47,349	57,645	122%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
VRBHVAVB	59	11,506	14,010	122%
HRWDVAHW	1	159,000	193,607	122%
FLCHVAMF	11	10,440	12,713	122%
VRBHVAVB	89	14,916	18,164	122%
UNVLVAUV	6	103,007	125,443	122%
CRBGVACB	15	43,580	53,078	122%
CRVIVACV	6	16,343	19,905	122%
VRBHVAVB	49	21,653	26,372	122%
LYBGVACV	18	54,466	66,343	122%
ARTNVAAR	36	14,558	17,734	122%
FRFXVAFF	21	24,009	29,248	122%
FRFXVABF	28	56,659	69,027	122%
WNCHVAWC	34	9,741	11,867	122%
FRFXVABF	51	38,051	46,358	122%
WLBGVAJP	12	55,896	68,111	122%
ALXNVAAD	36	4,144	5,050	122%
WRTNVAWR	3	88,521	107,870	122%
STCYVASC	8	105,723	128,841	122%
VRBHVAVB	103	1,289	1,571	122%
BLMTVABM	3	63,195	77,029	122%
VRBHVAVB	88	692	843	122%
RKVLVARK	6	81,739	99,647	122%
HPWLVAHW	2	7,594	9,259	122%
ALXNVAAD	52	48,729	59,420	122%
RMTNVARE	11	97,063	118,361	122%
LOUSVALU	11	96,719	117,944	122%
PLSKVAPU	22	104,895	127,917	122%
LYBGVACV	2	12,203	14,882	122%
FLCHVAMF	20	3,198	3,901	122%
RCMDVAGR	38	1,401	1,708	122%
RSTNVAFM	49	9,186	11,206	122%
SFFLVASK	2	54,261	66,193	122%
LRTNVAGU	2	6,903	8,421	122%
TOANVATO	6	85,771	104,634	122%
RONKVALK	51	34,244	41,779	122%
HRNDVAST	19	80,909	98,712	122%
LYBGVACV	15	27,426	33,463	122%
RCMDVAGR	51	523	639	122%
PTBGVAPB	33	39,528	48,243	122%
BLBGVABB	17	23,105	28,200	122%
RMTNVARE	12	94,141	114,900	122%
PTMOVAHF	6	46,341	56,565	122%
SNMTVASM	5	65,707	80,217	122%
DNWDVADW	5	85,022	103,807	122%
NWNWVAHU	17	42,470	51,859	122%
MDBGVAMI	12	69,475	84,836	122%
RCMDVACG	36	40,730	49,737	122%
VARNVAVR	3	119,506	145,934	122%
FRBGVAFB	3	100,495	122,719	122%
CLPPVACU	7	59,477	72,632	122%
GVTNVAGR	17	17,501	21,372	122%
DAVLVADA	45	31,384	38,333	122%
VRBHVACT	4	38,079	46,512	122%
BTHIVABT	10	91,109	111,292	122%
RONKVABK	31	36,227	44,254	122%
RCMDVALS	26	34,818	42,538	122%
RONKVALK	23	7,053	8,618	122%
MDLTVAMD	9	46,280	56,546	122%
NWNWVAHV	37	1,313	1,605	122%
FRFXVAFF	24	12,043	14,719	122%
NRFLVASP	6	7,763	9,488	122%
VINNVAVN	29	18,896	23,096	122%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
HPWLVAHW	30	16,436	20,089	122%
MDLTVAMD	32	22,580	27,607	122%
RONKVACS	10	86,672	105,994	122%
ARTNVACY	8	932	1,140	122%
TMVLVATV	14	62,516	76,461	122%
GVTNVAGR	14	22,559	27,593	122%
LYBGVATM	15	34,604	42,325	122%
ORNGVAOR	6	67,367	82,409	122%
PTMOVAHF	15	27,619	33,789	122%
CLPPVACU	6	106,286	130,048	122%
HLBOVAHB	4	38,852	47,545	122%
BGISVABI	9	65,816	80,542	122%
ASBNVAAS	5	45,603	55,807	122%
PTBGVAPB	2	14,709	18,001	122%
LSBGVALB	24	33,018	40,416	122%
LOUSVALU	10	75,801	92,790	122%
VARNVAVR	9	113,790	139,294	122%
RCMDVAPE	31	49,736	60,885	122%
WNCHVAWC	19	34,106	41,754	122%
BOYCVABY	12	58,724	71,899	122%
SNMTVASM	9	83,214	101,901	122%
SPFDVASP	47	9,706	11,886	122%
SALMVAMC	7	106,778	130,774	122%
SNMTVASM	1	75,344	92,287	122%
LVVLVALV	1	140,137	171,704	123%
SFFLVASK	9	71,656	87,819	123%
ARTNVAAR	4	7,311	8,961	123%
MCHVVAMV	3	56,248	68,949	123%
LYBGVATM	21	46,188	56,619	123%
ASLDVAAS	5	49,650	60,863	123%
RCMDVARA	13	52,249	64,050	123%
NWNWVAJF	28	43,329	53,116	123%
FRFXVAFF	82	37,077	45,457	123%
WHVLVAWH	5	98,867	121,213	123%
FRBGVALH	12	57,274	70,220	123%
UNVLVAUV	13	99,074	121,471	123%
VRBHVAVB	34	815	999	123%
WNCHVAWC	31	26,195	32,122	123%
NWNWVAHU	32	34,253	42,004	123%
PRKSVAPK	6	60,743	74,492	123%
CLPPVACU	4	80,789	99,081	123%
SRVLVASP	6	77,823	95,450	123%
FRFXVABF	36	39,166	48,037	123%
RONKVABK	36	42,312	51,899	123%
HPWLVAHW	12	115,946	142,266	123%
BTHIVABT	5	68,680	84,273	123%
RCMDVAIT	7	61,638	75,636	123%
DAVLVAWE	2	64,056	78,618	123%
TOANVATO	4	77,397	94,996	123%
VRBHVAIL	1	28,359	34,813	123%
VRBHVARC	8	23,676	29,065	123%
VRBHVAPT	35	10,279	12,622	123%
RMTNVARE	3	96,561	118,612	123%
HMPNVADC	25	51,373	63,106	123%
MRSHVAMA	11	98,441	120,927	123%
DAVLVADA	30	11,392	13,994	123%
STTNVAST	4	81,850	100,557	123%
LYBGVAOF	3	103,655	127,358	123%
WTFRVAWT	2	76,958	94,564	123%
HRNDVAHE	6	7,850	9,646	123%
TOANVATO	14	62,643	76,982	123%
NRFLVAGS	19	2,239	2,752	123%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
VRBHVAGN	17	24,455	30,061	123%
FRFXVABF	61	38,636	47,498	123%
NRFLVAGS	88	31,387	38,587	123%
LVTNVALN	11	80,791	99,330	123%
WLBGVAJP	29	10,835	13,322	123%
CNVIVACT	70	19,782	24,323	123%
MRSHVAMA	2	82,518	101,462	123%
VRBHVAVB	90	9,492	11,672	123%
CRBGVACB	43	14,223	17,489	123%
FRFXVAFF	22	19,314	23,751	123%
NWNWVAJF	46	58,389	71,805	123%
PTBGVAPB	22	30,530	37,545	123%
PWHTVAPW	8	81,031	99,658	123%
VRBHVASR	9	30,129	37,058	123%
ALXNVACN	38	19,845	24,409	123%
SPFDVASP	36	35,716	43,931	123%
CNVIVACT	43	36,732	45,181	123%
UNVLVAUV	5	75,631	93,032	123%
APLCVAAP	5	82,408	101,388	123%
LSBGVALB	5	95,825	117,917	123%
FLCHVAMF	15	4,604	5,666	123%
WLBGVAJP	34	13,879	17,080	123%
HPWLVAHW	16	42,605	52,435	123%
BLBGVABB	1	8,353	10,281	123%
RSTNVAFM	17	4,293	5,284	123%
WNCHVAWC	2	29,052	35,764	123%
RCMDVALS	42	10,445	12,858	123%
RONKVALK	15	39,664	48,830	123%
VRBHVAIL	11	52,432	64,556	123%
WLBGVAWM	16	8,651	10,652	123%
RCMDVARA	10	27,346	33,670	123%
NRFLVABS	34	1,183	1,457	123%
ALXNVAFR	28	29,751	36,641	123%
WLBGVAJP	1	93,917	115,666	123%
DAVLVADA	16	6,838	8,422	123%
CNVIVACT	69	41,655	51,304	123%
RSTNVAFM	62	24,655	30,367	123%
NWNWVAND	8	18,199	22,417	123%
CALVVACA	8	72,023	88,726	123%
FLCHVAMF	46	52,414	64,579	123%
WHVLVAWH	10	80,143	98,748	123%
MDLTVAMD	33	20,616	25,402	123%
VINNVAVN	27	32,020	39,463	123%
RCMDVAGK	18	24,113	29,719	123%
BDFRVABD	20	108,143	133,289	123%
RCMDVAIT	19	51,335	63,274	123%
RCMDVASR	42	15,935	19,644	123%
RONKVABK	9	17,227	21,236	123%
UNVLVAUV	16	107,908	133,030	123%
CNCRVACN	3	88,558	109,189	123%
VRBHVARC	21	32,999	40,687	123%
EXMRVAEX	12	88,407	109,017	123%
RCMDVASR	43	9,058	11,169	123%
SNTNVASS	13	41,619	51,325	123%
DAVLVADA	37	57,404	70,796	123%
PWHTVAPW	14	105,859	130,565	123%
HRNDVAST	9	40,619	50,101	123%
CNVIVACT	53	73,589	90,774	123%
LYBGVACH	8	72,361	89,263	123%
ORNGVAOR	4	81,843	100,968	123%
WHVLVAWH	3	98,120	121,052	123%
RONKVACS	42	16,563	20,434	123%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
LSBGVALB	10	39,994	49,348	123%
LYBGVATM	13	30,176	37,234	123%
VRBHVARC	35	18,249	22,517	123%
VRBHVAVB	120	15,416	19,022	123%
WLBGVAJP	7	46,657	57,572	123%
RNGLVARG	2	103,223	127,375	123%
LYBGVAYB	8	92,431	114,063	123%
CGVLVACL	5	66,791	82,437	123%
LOUSVALU	9	104,737	129,277	123%
ALXNVABA	52	24,176	29,845	123%
WVRLVAWV	22	49,200	60,749	123%
PNRVVAPR	3	45,669	56,392	123%
ETVLVAEV	6	58,608	72,374	123%
ALXNVAMV	5	19,641	24,256	123%
RCMDVAIT	15	14,004	17,296	124%
SPFDVASP	37	39,541	48,846	124%
WNCHVAWC	52	45,091	55,704	124%
LYBGVACV	6	118,774	146,733	124%
FRBGVALH	20	48,869	60,385	124%
VRBHVAVB	105	440	543	124%
RMTNVARE	8	103,791	128,279	124%
PNGPVAPG	12	105,976	130,991	124%
VRBHVAVB	80	1,494	1,847	124%
DAVLVADA	42	47,283	58,458	124%
CHESVACR	23	48,829	60,371	124%
LYBGVACH	9	74,749	92,440	124%
LYBGVATM	18	28,312	35,014	124%
LYBGVANL	1	117,033	144,761	124%
ARTNVAAR	28	34,287	42,411	124%
SNTNVASS	16	39,815	49,249	124%
RCMDVAHL	29	14,482	17,913	124%
HRWDVAHW	15	109,806	135,832	124%
JNVLVAJV	7	58,518	72,387	124%
HRNDVAST	17	13,028	16,117	124%
SPFDVASP	51	21,558	26,670	124%
HRNDVAHE	37	55,012	68,058	124%
ORNGVAOR	2	81,912	101,365	124%
MCKYVAMK	10	81,874	101,326	124%
VRBHVAPT	52	25,794	31,924	124%
RCMDVARA	12	35,621	44,089	124%
FRFXVABF	13	4,520	5,595	124%
BTHIVABT	33	23,246	28,781	124%
UNVLVAUV	10	75,058	92,931	124%
ALXNVAAX	8	10,725	13,279	124%
VARNVAVR	7	73,360	90,834	124%
VRBHVACC	43	12,537	15,525	124%
CHSKVADC	23	55,676	68,943	124%
LBNNVALB	11	66,506	82,362	124%
CNCRVACN	7	78,095	96,748	124%
FRBGVAFB	7	64,478	79,882	124%
RCMDVASR	31	4,679	5,797	124%
PLSKVAPU	16	80,082	99,243	124%
ORNGVAOR	18	85,657	106,162	124%
PTBGVAPB	10	101,711	126,061	124%
ARTNVACK	14	20,193	25,029	124%
GCLDVAGO	2	95,179	117,988	124%
NWNWVAJF	4	19,441	24,101	124%
RCMDVAHL	21	31,934	39,591	124%
BLBGVABB	11	100,710	124,885	124%
LYBGVACV	19	47,216	58,558	124%
APLCVAAP	3	64,998	80,621	124%
RCMDVAGR	22	1,108	1,374	124%

WCCLLI	Cluster	MST Ft	Total distribution route distance in cluster, Ft	MST Ratio
(1)	(2)	(3)	(4)	(5)
CHSKVADC	14	37,572	46,609	124%
NLFRVANF	2	40,787	50,616	124%
HRWDVAHW	8	114,564	142,174	124%
NRFLVABS	48	8,087	10,037	124%
SHVLVASW	7	106,177	131,775	124%
CNVIVACT	11	4,600	5,709	124%
MDSNVAMA	17	123,427	153,185	124%
NRFLVASP	8	24,418	30,310	124%
WHOKVAWO	2	77,319	95,991	124%
HRNDVAHE	26	6,501	8,071	124%
VINNVAVN	22	30,919	38,387	124%
LYBGVACV	10	36,236	44,992	124%
ALXNVAAX	1	1,168	1,451	124%
CHCYVACC	2	66,389	82,438	124%
VRBHVAIL	5	32,871	40,819	124%
FRBGVALH	15	33,832	42,020	124%
VRBHVARC	11	20,493	25,455	124%
PRFRVAPF	4	89,351	111,001	124%
RNGLVARG	14	107,813	133,939	124%
BLBGVABB	22	36,891	45,835	124%
ARTNVAAR	109	22,929	28,489	124%
RCMDVAIT	2	48,414	60,156	124%
CHSKVACD	20	46,143	57,335	124%
PTMOVAHS	3	11,912	14,803	124%
NRFLVABS	26	2,136	2,655	124%
ALXNVAAD	9	27,066	33,637	124%
HRNDVAHE	21	55,310	68,741	124%
RDFRVARA	16	70,309	87,388	124%
VRBHVAIR	9	29,091	36,165	124%
RSTNVAFM	5	44,671	55,535	124%
NRFLVABS	33	1,601	1,990	124%
NWNWVAHV	10	31,544	39,221	124%
CLWDVACW	4	91,488	113,770	124%
LOUSVALU	7	86,207	107,208	124%
CHCYVACC	17	81,930	101,893	124%
HRNDVAHE	83	19,948	24,810	124%
FRBGVALH	19	22,126	27,520	124%
CHSKVACD	5	33,013	41,061	124%
SNMTVASM	10	96,794	120,411	124%
VRBHVAGN	21	29,548	36,757	124%
PWHTVAPW	7	118,970	148,025	124%
CHESVACR	25	54,830	68,222	124%
DAVLVADA	22	54,976	68,406	124%
RCMDVALS	30	7,302	9,086	124%
CRVIVACV	11	47,847	59,539	124%
FRBGVAFB	11	13,742	17,101	124%
ORNGVAOR	12	59,754	74,362	124%
ALXNVAFR	1	13,287	16,536	124%
RONKVABS	4	82,782	103,039	124%
FRFXVAFF	81	5,166	6,432	124%
VINNVAVN	44	23,865	29,710	124%
ORNGVAOR	22	20,389	25,383	124%
NRFLVAGS	76	26,947	33,551	125%
RCMDVAHL	22	19,057	23,733	125%
CHESVACR	26	56,385	70,221	125%
VRBHVARC	38	22,609	28,159	125%
CLVRVACL	2	67,585	84,179	125%
NRFLVAGS	27	5,440	6,777	125%
VRBHVAPT	32	26,397	32,888	125%
FLCHVAMF	50	14,552	18,133	125%
DAVLVAFP	7	60,520	75,413	125%
CNVIVACT	19	26,245	32,706	125%