

NDB LIST CLE No. 160**Radio Countries A-, B- and C-****24 - 27 Aug. 2012 midday-midday local time****COMBINED RESULTS
REST OF THE WORLD**

For overall statistics, please see the covering email.

Reporters:

AUS	TA	et	Edgar Twining, Moonah
HWA		mx	Mike Tuggle, Kaneohe, Hawaii
USA	AZ	dl	Dave Hollander, Phoenix, Arizona
USA	CA	dn	Don Tomkinson, Upland
USA	CA	pa	Phil Atchley, Merced, Central California
USA	CO	ac	Anthony Casorso, Westminster
USA	IL	dt	Dave Tomasko, Galena
USA	MO	dp	Dick Palmer, Foristell
USA	NC	dw	Don Ward, Raleigh, NC
USA	NH	jc	John Collins, Charlestown
USA	NJ	ge	George Muha, Cream Ridge
USA	OR	sr	Steve Ratzlaff, Elgin, NE Oregon
USA	TX	du	Douglas Springfield, New Chapel Hill, NE Texas
USA	UT	mu	Mark Moulding, Ogden, Northern UT

For full details, please see the individual reporters' logs,
as previously posted by them to the List.

If you spot an omission or problem in your own details below

please let me know (ndbcle'at'gmail.com - replace the 'at' by an '@' symbol)

BEACONS HEARD:**Beacons are shown in kHz order within each Country and State/Province**

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

(e.g. 12 indicates logged between 12:00-12:59 UTC)

Any Offshore NDBs and UNIDs appear at the end of the list.

AUS	NN	377	VRD	Victoria River Downs	11													
AUS	NW	272	LHI	Lord Howe Is.		14												
AUS	NW	296	PLO	Point Lookout	10													
AUS	NW	311	CFS	Coffs Harbour		15												
AUS	QD	416	MTI	Mornington Is.	10													
AUS	SA	308	OOD	Oodnadatta	10													
AUS	TA	332	KII	King Is.	10													
AUS	VI	272	MIA	Mildura	10													
AUS	WE	372	GIG	Gingin	11													
BAH	-	376	ZIN	Matthew Town Gt Inagua						9		2			9	5	4	
BAH	-	526	ZLS	Stella Maris						9	1	3	1		7	8		
BLZ	-	392	BZE	Belize City								5						
BRA	-	400	GJM	Guajara								8						
CAN	AB	201	ZXD	Edmonton Blatchford						10	11				5			10
CAN	AB	207	PY	Fort Chipewyan											6			10
CAN	AB	215	ZAB	Edmonton						10					5			10
CAN	AB	221	QU	Grand Prairie				5	11	10					5			9
CAN	AB	225	X5	Vegreville											6			
CAN	AB	227	9X	Brooks						10					5			
CAN	AB	230	VG	Vermillion			4	5	9	10	11	6			5	10		10
CAN	AB	234	3Y	Donnelly											6			
CAN	AB	239	OJ	High Level				4		9					6	10		10
CAN	AB	241	YLL	Lloydminster					9	10					6	11		10
CAN	AB	248	QL	Lethbridge			5	4	9	11					6	11		11
CAN	AB	254	ZYC	Calgary					11	9					6			11
CAN	AB	266	XD	Edmonton					10	9					6	10		11
CAN	AB	272	YLB	Lac La Biche					10	10					6			10
CAN	AB	274	Z5	Vulcan				6	10	11					6	11		11
CAN	AB	276	3H	Consort											6			
CAN	AB	287	PE	Peace River						10					6	11		11
CAN	AB	292	ZET	Edmonton											7			
CAN	AB	295	8C	Fairview											6			11

CAN AB	299	TV	Turner Valley					10	11	11				6		11
CAN AB	300	Q5	Grande Cache											6		11
CAN AB	304	FH	Whitecourt McLeod											6		
CAN AB	305	Z1	Three Hills											6		11
CAN AB	308	ZZD	Edmonton						10					6		11
CAN AB	311	9Y	Pincher Creek											6		11
CAN AB	320	YQF	Red Deer		6	5	4	11	9	9	8			6		11
CAN AB	328	5J	Coronation											6		10
CAN AB	332	XH	Medicine Hat		9	5	4	10	11	11				6	11	10
CAN AB	334	P2	Wetaskiwin					11	10					6		
CAN AB	338	ZU	Whitecourt					9	10					6	10	11
CAN AB	343	YZH	Slave Lake					11	10					7	10	11
CAN AB	344	YC	Calgary		6		6	9	10	10					10	10
CAN AB	344	YOP	Rainbow Lake													10
CAN AB	353	5F	Fox Creek											7		
CAN AB	361	E3	Wabasca											7		
CAN AB	362	6T	Foremost				4	11	11					7		11
CAN AB	379	ZEG	Edmonton					11						7		
CAN AB	388	3Z	Taber				7	9	11					7	11	11
CAN AB	388	JW	Pigeon Jumping Pnd Crk						10					7		11
CAN AB	388	MM	Fort McMurray					11	10					7	11	11
CAN AB	393	8N	Edson											7		
CAN AB	398	YOD	Cold Lake											7		
CAN AB	405	2K	Camrose					11	11					7		11
CAN AB	405	9G	Sundre											7		
CAN AB	408	Z7	Claresholm				7	11	11					7		11
CAN BC	200	UAB	Anahim Lake				5	10	10	9	5			5	10	10
CAN BC	200	YDL	Dease Lake				4									
CAN BC	200	YJ	Victoria Sidney Is				6							3		10
CAN BC	203	YBL	Campbell River				5			11				5	11	10
CAN BC	203	ZKI	Kitimat				5	11						6		9
CAN BC	206	EF	Castlegar Champion				11	5	11					5		10

CAN	BC	218	PR	Prince Rupert	Digby Is.			7	5						6		
CAN	BC	223	YKA	Kamloops				4	5			10			5	10	10
CAN	BC	227	CG	Castlegar					3	10		11		9	5	11	10
CAN	BC	230	YD	Smithers								10			6		10
CAN	BC	236	YZA	Ashcroft			10		3	11		10	11		6	10	10
CAN	BC	240	M9	Smithers											6		
CAN	BC	242	XC	Cranbrook				5	3	9		10			6	11	10
CAN	BC	242	ZT	Port Hardy											6	11	
CAN	BC	245	HE	Hope					3						6		11
CAN	BC	246	ZXJ	Fort Saint John											6		11
CAN	BC	250	2J	Grand Forks											6		11
CAN	BC	251	YCD	Nanaimo			10		4	9		10	11		6	10	11
CAN	BC	257	LW	Kelowna				5	6	11		10			6	11	11
CAN	BC	260	YSQ	Atlin											6		
CAN	BC	260	ZXS	Prince George													11
CAN	BC	261	D6	Fairmont Hot Springs											6		
CAN	BC	266	VR	Vancouver					4								11
CAN	BC	269	YK	Castlegar					4						6		11
CAN	BC	272	XS	Prince George				5	4			10			6		11
CAN	BC	290	YYF	Penticton			10	5	4	10		10	11		6	10	11
CAN	BC	293	MB	Mill Bay											6		11
CAN	BC	312	UNT	Naramata	Penticton				4						6		11
CAN	BC	325	YJQ	Bella Bella	Campbell Is.										6		11
CAN	BC	326	DC	Princeton			6	5	4	12			11		6	11	11
CAN	BC	326	XJ	Fort St John												11	
CAN	BC	332	XT	Terrace					6								11
CAN	BC	344	XX	Abbotsford				6	4	12		9			7		11
CAN	BC	350	NY	Enderby			6	6	4	11		10	11	9	7	11	11
CAN	BC	356	ON	Penticton	Okanagan										7		
CAN	BC	359	YAZ	Tofino				6							7		
CAN	BC	359	YQZ	Quesnel			10		4	11		10			7	10	11
CAN	BC	368	SX	Skookum	Cranbrook			6		10					6		11

CAN	BC	368	ZP	Sandspit			10	6	5	12	10	10			7	11	
CAN	BC	374	EX	Kelowna Rutland				11	5		10				7		10
CAN	BC	378	AP	Active Pass Mayne is.											7		11
CAN	BC	382	YE	Fort Nelson				6		11					6	11	10
CAN	BC	382	YPW	Powell River											7		
CAN	BC	385	WL	Williams Lake		9	6	6	5	9	10				7	11	10
CAN	BC	389	YWB	Kelowna					5	11	10				7	11	11
CAN	BC	391	TK	Telkwa Smithers											7		
CAN	BC	394	DQ	Dawson Creek											7		11
CAN	BC	400	QQ	Comox			6	6	5	12	9				7	10	11
CAN	BC	414	YZK	Harper Ranch Kamloops											6		
CHL	-	240	MJL	Mejillones									9				
CKS	-	320	AI	Aitutaki	11												
CKS	-	352	RG	Nikau Rarotonga	10	15		12							12		
CLM	-	210	CLO	Cali									6				
CLM	-	340	BOG	Bogata									4			5	
CLM	-	385	ARA	Araracuara									7				
CLM	-	400	PIE	Piedecuesta									5			5	
CUB	-	212	UJG	Cienfuegos									6				
CUB	-	230	ULC	Cayo Largo del Sur									6				
CUB	-	250	UBP	Playa Baracoa									9				
CUB	-	268	UBY	Bayamo									1				
CUB	-	283	UZG	Zaragoza									5				
CUB	-	353	UGH	Holguin									7				
CUB	-	370	UMC	Camaguey									6				
CUB	-	380	UCY	Cayojobos									5				
CUB	-	382	UCC	Jardines del Rey									4				
CYM	-	344	ZIY	Georgetown Gr.Cayman				6		9	9	10	2	7	7	4	
CYM	-	415	CBC	West End Cayman Brac.				6	5	10	9	10	3	1	6	4	
USA	AL	204	ESU	Summerdale Foley							10		10				8
USA	AL	211	AN	Anniston							10		10				
USA	AL	221	HYE	Fort Rucker									1				

USA	AL	224	BH	Birmingham						10	9	6				7	
USA	AL	248	MO	Mobile								9					
USA	AL	287	HUA	Huntsville								7					
USA	AL	352	BVG	Enterprise								7					
USA	AL	362	TC	Tuscaloosa								5					
USA	AL	365	TO	Troy								5					
USA	AL	382	DER	Alexander City								4					
USA	AL	426	FTP	Fort Payne						10	1						
USA	AR	223	FS	Fort Smith													17
USA	AR	227	TNZ	Walnut Ridge								9	7				
USA	AR	234	TX	Texarkana													8
USA	AR	269	SGT	Stuttgart								7					
USA	AR	275	ADF	Arkadelphia								10	7				17
USA	AR	335	BV	Batesville								5	10				2
USA	AR	338	TT	Stuttgart								10	9				17
USA	AR	352	VM	Mena					11				5				17
USA	AR	353	LI	Little Rock						10	6	4					
USA	AR	362	HPC	Hope					11		1	9					
USA	AR	375	DS	Searcy								11	4				
USA	AR	395	HR	Harrison						10							
USA	AZ	201	IP	Mobile			1										
USA	AZ	206	SOW	Show Low			1	10	7	10					7	11	9
USA	AZ	220	RBJ	Tucson			1	12							12	11	
USA	AZ	245	AVQ	Marana			1	10		11					11		9
USA	AZ	338	RYN	Tucson Ryan			1	3	4	12					12	11	9
USA	AZ	394	ENZ	Nogales			1	3	5	12					4	11	9
USA	AZ	403	AZC	Colorado City			3	3	7	10						11	9
USA	AZ	407	CHD	Chandler			1	3	3	10					5	11	9
USA	AZ	410	DAO	Fort Huachuca			1	3	4	10					5	11	9
USA	CA	203	TCY	Tracy				7	3						12		10
USA	CA	205	COR	Sayler Farms Corcoran				20	3						3		10
USA	CA	209	HGT	Fort Hunter Liggett				7	3						7		

USA	CA	233	LG	Long Beach				20	17							12		
USA	CA	253	UR	Burbank Vinee				20	17							7		
USA	CA	263	UAD	Salinas Chualar				11	4							12		
USA	CA	282	GWF	Gen. William J Fox				20	17							7		
USA	CA	327	PDG	Watsonville				3	4							7		
USA	CA	335	CC	Concord Kanan				3	4							4		11
USA	CA	338	PBT	Red Bluff Proberta		9	4	3	4	12						6		10
USA	CA	344	FCH	Fresno Chandler		9	3	21	4	11		11				7		
USA	CA	359	EMT	El Monte				0										
USA	CA	367	MO	Modesto				4	4	11						7		10
USA	CA	370	PAI	Pacoima				1	17							12		
USA	CA	371	UK	Ukiah Laughlin				12	5							12		11
USA	CA	374	LV	Livermore Reiga				10	5	12						4		10
USA	CA	378	CPM	Compton				1										
USA	CA	385	MR	Monterey Munso				4	5							12		
USA	CA	397	SB	San Bernardino Petis			4	1	5							5		10
USA	CA	404	MOG	Montague		9	4	4	3	11	10					7	10	
USA	CO	209	ITR	Burlington						10	9	11					10	
USA	CO	260	AP	Denver			7	10	5	14	9	11				3	11	9
USA	CO	302	PU	Pueblo Mertz						14								
USA	CO	321	FT	Denver					11	14	11					5		
USA	CO	329	TAD	Trinidad			3	10	6	14	11	11				6	10	9
USA	CO	335	IHS	Fort Carson Ironhorse						14	11						10	
USA	CO	348	DC	Greeley				10		14						4	10	9
USA	CO	373	TF	Pueblo				10		14	11					3	11	9
USA	CO	392	BAJ	Sterling Batten				11		14	11					5	10	9
USA	CO	407	CO	Colorado Springs				10	3	14	11	11				4	11	9
USA	CT	362	JWE	Oxford										1				
XON	CA	415	IEE	Platform Irene off CA					5									
Cou	St	kHz	Call	Location	AUS TA et	HWA mx	USA AZ dl	USA CA dn	USA CA pa	USA CO ac	USA IL dt	USA MO dp	USA NC dw	USA NH jc	USA NJ ge	USA OR sr	USA TX du	USA UT mu

COUNTRIES and STATES / PROVINCES HEARD:

Shows the number of NDBs in each radio country that were logged by each reporter.

Cou	Country	St	AUS TA et	HWA mx	USA AZ dl	USA CA dn	USA CA pa	USA CO ac	USA IL dt	USA MO dp	USA NC dw	USA NH jc	USA NJ ge	USA OR sr	USA TX du	USA UT mu
AIA	Anguilla	-									1					
ALS	Alaska (US State)	-		5		1								25		4
ATG	Antigua and Barbuda	-									1	1				
AUS	Australia	AT	1													
AUS	Australia	NN	1													
AUS	Australia	NW	1	2												
AUS	Australia	QD	1													
AUS	Australia	SA	1													
AUS	Australia	TA	1													
AUS	Australia	VI	1													
AUS	Australia	WE	1													
BAH	Bahamas	-							2	1	2	1	2	2	1	
BLZ	Belize	-									1					
BRA	Brasil	-									1					
CAN	Canada	AB			3	4	11	21	27	6	2			43	13	32
CAN	Canada	BC		1	10	18	27	18	19	8	3			44	19	36
CHL	Chile	-									1					
CKS	Cook Is.(Southern)	-	2	1		1								1		
CLM	Colombia	-									4				2	
CUB	Cuba	-									9					
CYM	Cayman Is.	-				2	1	2	2	2	2	2		2	2	
USA	USA	AL							4	2	10				2	
USA	USA	AR						2	2	7	9				6	
USA	USA	AZ			9	8	6	7						7	7	7
USA	USA	CA		3	4	20	18	5	1	1				18	1	8

18:00 - 18:59														
19:00 - 19:59														
20:00 - 20:59				4										
21:00 - 21:59				1										
22:00 - 22:59														
23:00 - 23:59														
UTC (hh)	AUS TA et	HWA mx	USA AZ dl	USA CA dn	USA CA pa	USA CO ac	USA IL dt	USA MO dp	USA NC dw	USA NH jc	USA NJ ge	USA OR sr	USA TX du	USA UT mu

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons' !
(Occasionally an entry may be the result of an incorrectly received ident)

kHz	C/S	Location	St	ITU	Rptr	UTC
302	PU	Pueblo Mertz	CO	USA	ac	14:23
201	IP	Mobile	AZ	USA	dl	01:19
200	YDL	Dease Lake	BC	CAN	dn	04:11
359	EMT	El Monte	CA	USA	dn	00:58
378	CPM	Compton	CA	USA	dn	01:06
395	HR	Harrison	AR	USA	dt	10:20
234	TX	Texarkana	AR	USA	du	08:27
223	FS	Fort Smith	AR	USA	du	17:31
326	XJ	Fort St John	BC	CAN	du	11:24
209	ANG	Wallblake, Anguilla Is.	-	AIA	dw	08:59
392	BZE	Belize City	-	BLZ	dw	05:24
400	GJM	Guajara	-	BRA	dw	08:11
240	MJL	Mejillones	-	CHL	dw	09:35
210	CLO	Cali	-	CLM	dw	06:24
385	ARA	Araracuara	-	CLM	dw	07:59
268	UBY	Bayamo	-	CUB	dw	01:00

382	UCC	Jardines del Rey	-	CUB	dw	04:11
283	UZG	Zaragoza	-	CUB	dw	05:00
380	UCY	Cayojobos	-	CUB	dw	05:12
370	UMC	Camaguey	-	CUB	dw	06:15
212	UJG	Cienfuegos	-	CUB	dw	06:36
230	ULC	Cayo Largo del Sur	-	CUB	dw	06:48
353	UGH	Holguin	-	CUB	dw	07:23
250	UBP	Playa Baracoa	-	CUB	dw	09:47
221	HYE	Fort Rucker	AL	USA	dw	01:35
382	DER	Alexander City	AL	USA	dw	04:48
365	TO	Troy	AL	USA	dw	05:00
362	TC	Tuscaloosa	AL	USA	dw	05:47
352	BVG	Enterprise	AL	USA	dw	07:23
287	HUA	Huntsville	AL	USA	dw	07:36
248	MO	Mobile	AL	USA	dw	09:35
269	SGT	Stuttgart	AR	USA	dw	07:24
320	AI	Aitutaki	-	CKS	et	11:36
248	CCK	Church Creek	AT	AUS	et	10:34
377	VRD	Victoria River Downs	NN	AUS	et	11:55
296	PLO	Point Lookout	NW	AUS	et	10:42
416	MTI	Mornington Is.	QD	AUS	et	10:27
308	OOD	Oodnadatta	SA	AUS	et	10:23
332	KII	King Is.	TA	AUS	et	10:07
272	MIA	Mildura	VI	AUS	et	10:53
372	GIG	Gingin	WE	AUS	et	11:47
362	JWE	Oxford	CT	USA	jc	01:38
344	YOP	Rainbow Lake	AB	CAN	mu	10:57
260	ZXS	Prince George	BC	CAN	mu	11:08
314	SPY	St Paul Is.	-	ALS	mx	15:05
272	LHI	Lord Howe Is.	NW	AUS	mx	14:45
311	CFS	Coffs Harbour	NW	AUS	mx	15:08
415	IEE	Platform Irene off CA	CA	XON	pa	05:44
391	EEF	Sisters Is.	-	ALS	sr	07:59
372	FPN	Petersburg Fredericks Pt	-	ALS	sr	08:13
209	CYT	Yakataga	-	ALS	sr	12:03
223	AFE	Take	-	ALS	sr	12:07

229	AKW	Klawock	-	ALS	sr	12:09
251	OSE	Bethel	-	ALS	sr	12:11
266	ICK	Annette Is.	-	ALS	sr	12:13
212	CGL	Coghlan Is.	-	ALS	sr	12:15
277	ACE	Homer	-	ALS	sr	12:16
281	CRN	Sparrevohn	-	ALS	sr	12:18
382	JNR	Unalakleet	-	ALS	sr	12:18
396	CMJ	Ketchikan	-	ALS	sr	12:21
411	ILI	Iliamna	-	ALS	sr	12:25
525	ICW	Nenana	-	ALS	sr	12:27
350	VTR	McGrath	-	ALS	sr	12:29
355	AUB	King Salmon	-	ALS	sr	12:32
358	SIT	Sitka	-	ALS	sr	12:32
394	RWO	Kodiak	-	ALS	sr	12:49
399	SRI	St George Is.	-	ALS	sr	12:51
276	3H	Consort	AB	CAN	sr	06:28
304	FH	Whitecourt McLeod	AB	CAN	sr	06:39
225	X5	Vegreville	AB	CAN	sr	06:50
234	3Y	Donnelly	AB	CAN	sr	06:55
292	ZET	Edmonton	AB	CAN	sr	07:04
353	5F	Fox Creek	AB	CAN	sr	07:11
361	E3	Wabasca	AB	CAN	sr	07:12
398	YOD	Cold Lake	AB	CAN	sr	07:19
393	8N	Edson	AB	CAN	sr	07:38
405	9G	Sundre	AB	CAN	sr	07:47
240	M9	Smithers	BC	CAN	sr	06:19
261	D6	Fairmont Hot Springs	BC	CAN	sr	06:20
260	YSQ	Atlin	BC	CAN	sr	06:23
414	YZK	Harper Ranch Kamloops	BC	CAN	sr	06:43
356	ON	Penticton Okanagan	BC	CAN	sr	07:09
382	YPW	Powell River	BC	CAN	sr	07:29
391	TK	Telkwa Smithers	BC	CAN	sr	07:38
kHz	C/S	Location	St	ITU	Rptr	UTC

FREQUENCIES REVISITED - Progress Statistics

Not applicable (This is the first time we have used A-, B- and C- for a 'Countries' CLE)

TAB's Trans-Atlantic Beacons

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

kHz	C/S	Location	ITU	DEU hw	HOL rb
369	ZDX	Saint Johns	ATG		04
331	SC	Santa Cruz Das Flores	AZR	02	04
376	ZIN	Great Inagua Matthew Town	BAH		03