WHILE tuning in to a B class station on Thursday, 27/8/30, which is silent day at 4YA, I heard someone asking riddles—evidently a children's hour. The set I have is a crystal set fitted with a condenser, and a 50-turn Mr. Announcer and Mr. Operator. Two riddles were: (1) Why is the sea like a restless boy? (2) What fruit grows on an electric pole? Another item was singing and a mouth-organ or concer MR. D. W. M. TAPP (ZLIBN, Rototina solo. This started at 5.35 p.m. metre 'phone in the "Radio Record" At 5.55 p.m. the men said "Good-night, some time ago. Mr. Tapp mentions the folk." The condenser registered that 2BE\_could duplicate W7AMP's coming through at 100 .- J. Howie our ham 'phone is not reported in (Dunedin).

ON Monday last (March 29), at midday, I picked up a station a few metres below 4QG, Brisbane. I was amazed on tuning in to find this a Japanese station (apparently). The person speaking twice paused, and said "'ello, 'ello," and then relapsed into his own language. Volume was such that he could be heard comfortably at 15 feet from the speaker. I held him for about 20 minutes, thinking it might be a record. Can any reader explain this mystery-apparently receiving a Jap. at midday?-R. A. Wilson (Mas-

### Stations Identified

REG. H. Chambers, Christchurch, as to the shortwave station that was logged 23/2/30. I would like to state that this station was received at 10.10 p.m. to 10.22 p.m. on my speaker. Strength R6. The words used were: "If you want a transmitter write it down. If you want a crystal write it down. If you want, etc., etc., etc., write it down." The announcer said that they were on a 106-107-108 word test, and that they had finished for the night. He said that his station was the W.S. Naval Training College. In regard to F. O. Evans, Ekefahuna. Perhaps this may help. On 26 metres, about three weeks ago, tests were made between Java and France. Java. which used to work on 16 metres, made these tests on 26 metres. Words used were: "Allo, Pareis, This is Bandoeng." This would last for five minutes. Time logged was 6.45 p.m. They closed down only to start again about 8.30 p.m. This went on for a week or so. At the time of writing (4.30 p.m., 22/3/30), I am listening to WGY. 2XAF, New York. R7 to R8. I received this station on my new S.G. Four, which I made myself. This is the N.Z. S.G. Four by Mr. Salt .- R. Davidson (Auckland),

MR. H. SMITH (Central Otago) writes in identifying the transmissions on approximately 435 metres (690 k.c.), which puzzled many listeners a few weeks ago. These broadcasts were from the Norwegian whaling ships which until recently were in New Zealand waters, and for information concerning these transmissions listeners are referred to the DX columns of our last issue.—Ed.

# the D.X. Club

Views and News.

#### DXTopics

### Alaska on 'Phones.

35, the dial being numbered 0-100, 4YA success. He also mentions the reason

### To DX Club Members

OWING to the heavy demands made on our space, and to the increasing amount of correspondence received from DX enthusiasts, we have found it necessary to request the following courtesies:

(1) Address letters to: The Editor, DX Club, Box 1032, Wellington. Nom de plumes may be used, but all letters to be signed. Write in ink, and be signed. on one side of the paper only.

(2) Be brief, but do not omit interesting or essential details. (At present almost every letter has to be re-written and con-

densed.)
(3) When stating the wavelength of a station, if possible give the corresponding frequency. This may be calculated from the formula: 300,000

K = -

where M = wavelength in metres, and K the frequency in

kilocycles.

(4) When inquiring about the identity of stations, give the following particulars: Date and time of reception, approx. wavelength and frequency (see Rule 3), and items heard (not more than three). If unable to state wavelength, give dial readings and proximity to well-known stations.

Alaska is because of the fact that to hear it one would have to stay up till the very early hours in the morning, and when a broadcast listener does make a night of it, he seldom scans the amateur bands. I cannot agree with him there, because of the fact that when it is 12 p.m. here in New Zealand it is I a.m. in Alaska, and usually our 'phone station starts up after broadcast hours, so that would not make it so very late for listeners over in Alaska.

The American hams work their transmitters till a very early hour of the morning. I know this for a fact, because I have heard them working stattions at 2 and 3 a.m. (their time). Mr. Tapp also states that Alaska on 80 metres is not DX compared with the 'phone work done by ZLIBG, his 'phone being heard in Siberia on 80 metres, using only 10 watts input. When one begins to think, it reads like a tall one and seems impossible, but of course if he has a verification for same, it must be correct. I should say this is a world's record, both for transmission and reception, and I must certainly congratulate ZLIBG on his transmitting feat.

Would it be asking too much for ZLIBG to give me the name and address of the ham in Siberia who heard his transmission when working on 10 watts, because I would certainly like to correspond with him to find out the circuit he was using for his reception? I trust he will oblige. A letter will find me at Raeburn Avenue, Brooklyn. Wellington.

Could any listener identify an American station heard by me on Tuesday, knowledgement. Your letter contained a April 2, between 7 and 7.30 p.m.? He tion W8XAU. Your letter contained a problem on approximately great many interesting things, and we would appreciate your listening in occupant of the property 1056 K.C. (284m.), just below 2ZF, Palmerston. The first letter of his call sign was heard as "W," and he closed down at exactly 7.30 p.m., N.Z. time. WENR has been heard testing two or three nights this last week on the locality broadcast band. His station, W9XF, I have not heard for pany). some time.-A. P. Morrison (Welling-

WISH to thank S. Ellis, Okato, and "Universal Five." Ladbrooks, for their identifications of the stations I their identifications of the stations I cycles, corresponding to a wave length inquired for. I heard the call of the of 49.5 and 31.28 meters. The power, station on 319 metres (940 k.c.). It at the present time, is 500 watts, and we station on 519 hetres (940 k.c.). It at the present time, is 500 wafts, and we is KGV, Honolulu, not KSEI, as contemplate working this transmitter "Universal Five" stated. Re KTM, I from 8-00 A.M. until midnight each day, tuned this station in on March 26, and using either of the two frequencies specihe gave two calls, "KGM, Los Angeles, KTM, Santa Monica, this is much any further comments you may geles, KTM, The rest was drowned by transmitter and the relative signal static, so I take it that KTM is a relay strength on the two frequencies.—J. of KGM.—M.B.S. (Palmerston North). Leitch (Universal Broadcasting Co.). Requests for Verification Unanswered.

| HAVE been waiting seven weeks for a reply from five New Zealand "B" stations with regard to recention here Not one has ever acknowledged my correspondence. Does it actually take all this time? Three Australian stations answered by return! Have any other DX members had any trouble? I wonder if it is because I neglected to enclose the postage fee? I have also written complimenting them on programmes, and test broadcast at differ-But still no reply. ent times. The worst offenders seem to be in Dun-A large proportion of these sta-

gammananan A New Private Station

LISTENERS in the Waikato district will be pleased to learn that a private transmitter has commenced operating in the district. It is 1ZH, operated by G. S. 'nchor's Radio House, Hamilton. It has an input of 30 watts, and operates on 630 kilocycles, or 479 metres. At the present time, the transmissions are irregular, and as soon as a schedule is arrived at it will be published in these columns.

A full list of the New Zealand private transmitting station will be found in the 1930 "Radio Listeners'

### Short-wave News from America

ON Wednesday, January 15, 1930, I picked up Station W3XAU-a shortwave station I have not previously seen listed. The signals were coming through wonderfully clear on the loudspeaker and of sufficient volume to be heard all over the house. As reports were asked for from overseas listeners. I sent one along and have received the enclosed reply.-A. Comfort, S.F.A.I. (Wellington).

Dear Sir,-We are enclosing an acwould apreciate your listening in oc-casionally, and forwarding a report on reception to us. We are especially interested in a comparison of the two frequencies that we use, and the times of the day that each is received in your week on the locality the best.—Yours, etc., J.
short-wave Leitch (Universal Broadcasting (

A second letter reads :- Receipt is acknowledged, with thanks, for your communication regarding the reception of signals from our short-wave transmitter, W3XAU. This transmitter is operated on two frequencies, 6060 and 9590 kilofield above. We would appreciate very much any further comments you may care to make on the reception of this transmitter and the relative signal

## Interesting Lecture

SHORTLY after Easter Mr. Alfred Eady, of Lewis Eady, Ltd., will broadcast two lectures from 1YA on "The History of Musical Instruments." He recently gave a particularly interesting and well-received talk to the Rotary Club on the same subject.

tions are also owned by radio firms, who, if they are out for results, are adopting a wrong policy-"Sonora" (Wellington).

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